

Colombia's Next Major Natural Gas Company

Corporate Presentation

August 2024

TSX.V: **GASX**

OTC: **GASXF**

FRA: **56P**

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This presentation contains “forward-looking information” and “forward-looking statements” (collectively, “forward-looking statements”) within the meaning of the applicable Canadian securities legislation. All statements, other than statements of historical fact, are forward-looking statements and are based on expectations, estimates and projections as at the date of this presentation, including, without limitation, statements related to the Company’s anticipated production growth, the timeline for the completion of the 2024 Work Programs at the Maria Conchita and Sinu-9 Blocks, the Colombian energy market, the financial performance of the Company, future netbacks and future gas prices. Any statement that involves discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions, future events or performance (often but not always using phrases such as “expects”, or “does not expect”, “is expected”, “anticipates” or “does not anticipate”, “plans”, “budget”, “scheduled”, “forecasts”, “estimates”, “believes” or “intends” or variations of such words and phrases or stating that certain actions, events or results “may” or “could”, “would”, “might” or “will” be taken to occur or be achieved) are not statements of historical fact and may be forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Factors that could cause actual results to differ materially from those anticipated in these forward-looking statements are described under the caption “Risk Factors” in the Company’s most recent Management Discussion and Analysis and its Annual Information Form dated April 26, 2024, which are available for view on SEDAR+ at www.sedarplus.ca. These risks include but are not limited to, the risks associated with the oil and natural gas industry, such as exploration, production and general operational risks, the volatility of pricing for oil and natural gas, the inability to market natural gas production and changes in natural gas sale prices, changing investor sentiment about the oil and natural gas industry, any delays in production, marketing and transportation of natural gas, drilling costs and availability of equipment, regulatory approval risks and environmental, health and safety risks. Forward-looking statements contained herein are made as of the date of this presentation, and the Company disclaims, other than as required by law, any obligation to update any forward-looking statements whether as a result of new information, results, future events, circumstances, or if management’s estimates or opinions should change, or otherwise. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, the reader is cautioned not to place undue reliance on forward-looking statements.

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To the extent any forward-looking statement in this presentation constitutes “future-oriented financial information” or “financial outlooks” within the meaning of applicable Canadian securities laws, such information is being provided to demonstrate the anticipated market penetration and the reader is cautioned that this information may not be appropriate for any other purpose and the reader should not place undue reliance on such future-oriented financial information and financial outlooks. Future-oriented financial information and financial outlooks, as with forward-looking statements generally, are, without limitation, based on the assumptions and subject to the risks set out above under the heading “Forward-Looking Statements”. The Company’s actual financial position and results of operations may differ materially from management’s current expectations and, as a result, the Company’s revenue and expenses.

Non-GAAP and other Financial Measures

Throughout this presentation, the Company employs certain measures to analyze financial performance and financial position. These non-GAAP and other financial measures are not standardized financial measures under IFRS and may not be comparable to similar financial measures disclosed by other issuers. The non-GAAP and other financial measures should not be considered to be more meaningful than GAAP measures which are determined in accordance with IFRS, such as net income (loss), cash flow from operating activities, and cash flow used in investing activities, as indicators of performance.

Abbreviations

The abbreviations set forth below have the following meanings:

1P Reserves – Proved reserves

2P Reserves – Proved + Probable reserves

3P Reserves – Proved + Probable + Possible reserves

Bcf – billion cubic feet

GBTUD – giga British thermal units per day

Mcf – million cubic feet

MMcf/d – million cubic feet per day

MMBtu – one million British thermal units

NPV10 – Net present value using a 10% forward discount rate

Legal Disclaimer

Disclaimer Regarding Hydrocarbon Estimation

“Management estimates” represent management’s evaluation and estimation of data based on internal evaluations and modelling and by their nature have not yet been reviewed by an independent qualified reserves evaluator or auditor in compliance with the requirements of National Instrument 51-101 – Standards of Disclosure for Oil and Gas Activities. Readers are cautioned against relying on management estimates until such estimates are verified and reporting in a public filing summarizing the data. Possible reserves are those additional reserves that are less certain to be recovered than probable reserves. There is a 10% probability that the quantities actually recovered will equal or exceed the sum of proved plus probable plus possible reserves. There is no certainty that any portion of resources will be discovered. If discovered, there is no certainty that it will be commercially viable to produce any portion of the resources.

Information Regarding the Preparation of Reserves and Resource Information

Sproule International Limited (“Sproule”), an independent qualified reserves and resources evaluator, has conducted the reserves and resource evaluation for the Maria Conchita Block and the Sinú-9 Block in accordance with the Canadian Oil and Gas Evaluation Handbook (the “COGE Handbook”). It adheres in all material aspects to the principles and definitions established by the Calgary Chapter of the Society of Petroleum Evaluation Engineers regarding annual reserve and resource reports that are being released in the public domain. The COGE Handbook is incorporated by reference in National Instrument 51-101 - *Standards of Disclosure for Oil and Gas Activities*.

The Company’s Form 51-101F1 – *Statement of Reserves Data and Other Oil and Gas Information* for the fiscal year ended December 31, 2023, prepared by Sproule in accordance with the COGE Handbook with an effective date of December 31, 2023 (the “2023 51-101F1”) was filed on SEDAR+ on April 26, 2024. As per the requirements of Form 51-101F1, since the Maria Conchita Block and the Sinú-9 Block are both located in Colombia, the Company has disclosed its reserves in the 2023 51-101F1 on an aggregated basis. The reserves in the 2023 51-101F1, which are attributed to the Sinú-9 Block are based on the Sinú-9 Report (as defined below) and the reserves in the 2023 51-101F1, which are attributed to the Maria Conchita Block are based on the Maria Conchita Report (as defined below). The Company uses natural gas liquids and conventional natural gas as the two product types to report the Company’s reserves.

The report entitled “Evaluation of the P&NG Reserves and Resources of NG Energy International in the Sinú-9 Block, Colombia” (the “Sinú-9 Report”) was prepared by Sproule with an effective date of December 31, 2023, and a preparation date of December 21, 2023. The Sinú-9 Block is located in the Department of Córdoba, Colombia. The Company’s working interest in the Sinú-9 Block is 72%, subject to payment of ANH sliding scale royalties. Reserves and resources attributed to the Hechizo, Brujo, Magico, Mago, Hechicero, Encanto, Milagroso, Porquero, Embrujo, Ensalmo and Sortilegio zones have been included in the Sinú-9 Report. Contingent Resources for the Sinú-9 Block are petroleum and natural gas classified as “development pending” and are attributed a chance of development of 80%. The Prospective Resources assigned to the Brujo-Porquero, Hechicero-Porquero and Milagroso fields are subclassified as “prospects” and are attributed a chance of discovery of 58-60% and a chance of development of 66%. The Prospective Resources assigned to the Embrujo, Ensalmo and Sortilegio fields are subclassified as “lead” and are attributed a chance of discovery of 25-30% and a chance of development of 66%. The product type reasonably expected from the Contingent Resources and Prospective Resources is conventional natural gas.

The report entitled “Evaluation of the P&NG Reserves and Resources of NG Energy International in the Maria Conchita Block, Colombia” (the “Maria Conchita Report”) was prepared by Sproule with an effective date of December 31, 2023, and a preparation date of December 20, 2023. The Company holds an 80% working interest in the Maria Conchita Block, which is located in the Department of La Guajira, Colombia. Reserves and resources attributed to the H1, H1A, H1A1, H1B, H2, H2B, H3, H4 and LM2 zones have been included in the Maria Conchita Report. Contingent Resources for the Maria Conchita Block are petroleum and natural gas classified as “development pending” and are attributed a chance of development of 0.73. The Prospective Resources for the Maria Conchita Block are subclassified as “prospect” and are attributed a chance of discovery of 0.41 and chance of development of 0.73. The product type reasonably expected from the Contingent Resources and Prospective Resources is conventional natural gas.

For additional information regarding the Sinú-9 Report, the Maria Conchita Report and the reserves and resources information contained in this presentation please see the 2023 51-101F1 filed on SEDAR+ on April 26, 2024, and the Company’s press release dated December 27, 2023, entitled “NG Energy Announces 551% YOY Increase to 3P Reserves”.

Caution Respecting Reserves Information

The determination of oil and natural gas reserves involves the preparation of estimates that have an inherent degree of associated uncertainty. Categories of Proved, Probable and Possible reserves have been established to reflect the level of these uncertainties and to provide an indication of the probability of recovery. The estimation and classification of reserves requires the application of professional judgement combined with geological and engineering knowledge to assess whether or not specific reserves classification criteria have been satisfied. Knowledge of concepts including uncertainty and risk, probability and statistics, and deterministic and probabilistic estimation methods is required to properly use and apply reserves definitions.

The recovery and reserve estimates of natural gas liquids and natural gas reserves provided herein are estimates only. Actual reserves may be greater than or less than the estimates provided herein. The estimated future net revenue from the production of the disclosed natural gas reserves, whether calculated without discount or using a discount rate, does not represent the fair market value of these reserves. Estimates of reserves and future net revenue for individual properties may not reflect the same confidence level as estimates of reserves and future net revenue for all properties, due to the effects of aggregation.

Information Regarding Reserves

Reserves are estimated remaining quantities of commercially recoverable oil, natural gas and related substances anticipated to be recoverable from known accumulations, as of a given date, based on the analysis of drilling, geological, geophysical and engineering data; the use of established technology; and specified economic conditions, which are generally accepted as being reasonable. Reserves are further classified according to the level of certainty associated with the estimates and may be subclassified based on development and production status.

“**Proved reserves**” are those reserves that can be estimated with a high degree of certainty to be recoverable. It is likely that the actual remaining quantities recovered will exceed the estimated Proved reserves.

“**Probable reserves**” are those additional reserves that are less certain to be recovered than Proved reserves. It is equally likely that the actual remaining quantities recovered will be greater or less than the sum of the estimated Proved plus Probable reserves.

“**Possible reserves**” are those additional reserves that are less certain to be recovered than Probable reserves. It is unlikely that the actual remaining quantities recovered will exceed the sum of the estimated Proved plus Probable plus Possible reserves. There is a 10% probability that the quantities actually recovered will equal or exceed the sum of Proved plus Probable plus Possible reserves.

The qualitative certainty levels referred to in the definitions above are applicable to “individual reserves entities” (which refers to the lowest level at which reserves calculations are performed) and to “reported reserves” (which refers to the highest-level sum of individual entity estimates for which reserves estimates are presented). Reported reserves should target the following levels of certainty under a specific set of economic conditions:

- at least a 90% probability that the quantities actually recovered will equal or exceed the estimated Proved reserves; and
- at least a 50% probability that the quantities actually recovered will equal or exceed the sum of estimated Proved plus Probable reserves.

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A qualitative measure of the certainty levels pertaining to estimates prepared for the various reserves categories is desirable to provide a clearer understanding of the associated risks and uncertainties. However, the majority of reserves estimates will be prepared using deterministic methods that do not provide a mathematically derived quantitative measure of probability. In principle, there should be no difference between estimates prepared using probabilistic or deterministic methods.

Each of the reserve categories (Proved and Probable) may be divided into developed and undeveloped categories as follows:

“**Developed Producing reserves**” are those reserves that are expected to be recovered from completion intervals open at the time of the estimate. These reserves may be currently producing or, if shut-in, they must have previously been on production, and the date of resumption of production must be known with reasonable certainty.

“**Developed Non-Producing reserves**” are those reserves that either have not been on production, or have previously been on production, but are shut-in, and the date of resumption of production is unknown.

“**Undeveloped reserves**” are those reserves expected to be recovered from known accumulations where a significant expenditure (e.g., when compared to the cost of drilling a well) is required to render them capable of production. They must fully meet the requirements of the reserves classification (Proved, Probable and Possible) to which they are assigned and expected to be developed within a limited time.

In multi-well pools it may be appropriate to allocate total pool reserves between the developed and undeveloped subclasses or to subdivide the developed reserves for the pool between developed producing and developed nonproducing. This allocation should be based on the estimator’s assessment as to the reserves that will be recovered from specific wells, facilities and completion intervals in the pool and their respective development and production status.

Information Regarding Contingent Resources

“**Contingent Resources**” are those quantities of oil or natural gas 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.

Contingent Resources are further categorised according to the level of certainty associated with the estimates and may be sub-classified based on a project maturity and characterised by their economic status. There are three classifications of Contingent Resources: low estimate, best estimate and high estimate. Best estimate is a classification of estimated resources described in the COGE Handbook as the best estimate of the quantity that will be actually 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 that the quantities actually recovered will equal or exceed the best estimate.

The project maturity subclasses include development pending, development on hold, development unclarified and development not viable. All of the Contingent Resources disclosed in this presentation are classified as development pending. Development pending is defined as a contingent resource where resolution of the final conditions of development is being actively pursued. Chance of development is the likelihood that an accumulation will be commercially developed.

Conversion of the development pending Contingent Resources to reserves is dependent upon a final investment decision for the natural gas development of the Maria Conchita Block and the Sinú-9 Block.

There is no certainty that any portion of the Contingent Resources will be discovered. If discovered, there is no certainty that it will be commercially viable to produce any portion of the Contingent Resources.

Information Regarding Prospective Resources

This presentation discloses estimates of the Company's Prospective Resources. There is no certainty that it will be commercially viable to produce any portion of such Prospective Resources. Estimates of Prospective Resources involve additional risks over estimates of reserves. The accuracy of any resources estimate is a function of the quality and quantity of available data and of engineering interpretation and judgment. While resources presented herein are considered reasonable, the estimates should be accepted with the understanding that reservoir performance subsequent to the date of the estimate may justify revision, either upward or downward.

“**Prospective Resources**” are defined in the COGE Handbook as those quantities of petroleum estimated, as of a given date, to be potentially recoverable from undiscovered accumulations by application of future development projects. Prospective Resources have both an associated chance of discovery and a chance of development. The chance that an exploration project will result in the discovery of petroleum is referred to as the chance of discovery. The chance that an accumulation will be commercially developed is referred to as the chance of development.

Prospective Resources are further subdivided in accordance with the level of certainty associated with recoverable estimates assuming their discovery:

- **Low Estimate:** This 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.
- **Best Estimate:** This 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.
- **High Estimate:** This 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.

Prospective Resources are not, and should not be confused with, reserves or Contingent Resources. “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. Prospective Resources have both an associated chance of discovery and a chance of development.

There is no certainty that any portion of the Prospective Resources will be discovered. If discovered, there is no certainty that it will be commercially viable to produce any portion of the Prospective Resources or that the Company will produce any portion of the volumes currently classified as Prospective Resources.

The estimates of Prospective Resources involve implied assessment, based on certain estimates and assumptions, that the resources described exists in the quantities predicted or estimated, as at a given date, and that the resources can be profitably produced in the future. Actual Prospective Resources (and any volumes that may be reclassified as reserves) and future production therefrom may be greater than or less than the estimates provided herein.

Tapping into Colombia's Premium Priced Gas Market

- ✓ **Planned 2024 production increase of >150%¹** with proven 551% YOY increase in 3P reserves, 314% YOY increase in 2P reserves and 241% YOY increase in 1P reserves² **with only 4 wells drilled to date**
- ✓ **Stable & premium price** natural gas environment (>USD \$8/MMBtu)
- ✓ **Shallow onshore conventional reservoirs** with robust well economics connected to infrastructure
- ✓ **Veteran Colombia based management team** with significant in-country experience
- ✓ **Fully funded 2024/2025 development plan** with Macquarie Group USD \$100M credit facility³



2024 PRODUCTION HORIZON



RESERVES & RESOURCES ²

304.8 BCF USD \$466.8M NPV_{10%}
Company Gross 3P Reserves

51.7 BCF \$97.4M USD NPV _{10%} 1P Reserves	161.6 BCF \$259.7M USD NPV _{10%} 2P Reserves	195.8 BCF \$148.4M USD NPV _{10%} Company Gross Unrisked Best Estimate Contingent Resources (Development Pending)	184.0 BCF \$300.5M USD NPV _{10%} Company Gross Unrisked Best Estimate Prospective Resources
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COMPELLING ECONOMICS

USD \$4.22 / MCF
Operating Netback ⁵

> USD \$8 / MMBtu
Stable Premium Price

Build a >200 MMcf/d Natural Gas Producer with >1 TCF in Reserves

Through the development of gas fields in developing countries supporting energy transition

NGE PRODUCTION PROFILE & GROWTH POTENTIAL¹

All prices in USD



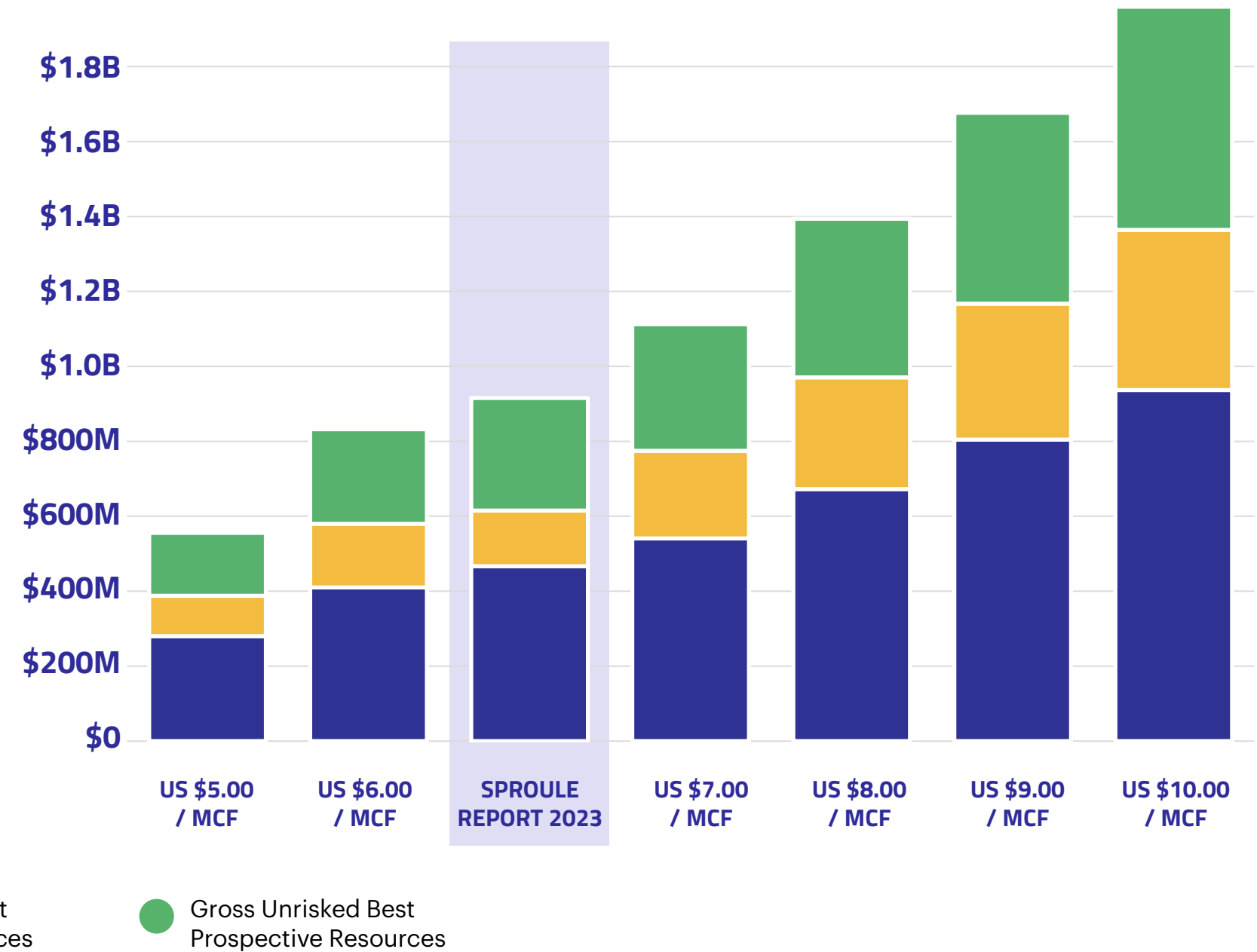
- People**
 Energized & agile with proven track record in-country and in capital markets
- Sustainable Growth**
 Organic runway complemented by management teams with extensive M&A experience
- Shareholder Returns**
 Top tier growth to future sustainable and predictable free-cash-flow
- Attractive to all Stakeholders**
 Shareholders, government, communities, environment and the country of Colombia

Recent Re-classification of Reserves with Significant Leverage to Rising Gas Prices

RESERVES & RESOURCES GROWTH & CLASSIFICATION UPGRADE



NPV₁₀ USD\$ SENSITIVITY TO GAS PRICE (NG PARTICIPATION BEFORE TAXES)



¹ See company press release dated March 23, 2023

² See company press release dated December 27, 2023

Capital Structure

Share Price*	\$0.90 CAD
Market Cap*	\$202.7M CAD
Issued & Outstanding	225.2M
Options (\$0.92 avg strike)	12.8M
Warrants (\$1.02 avg strike)	96.7M
Convertible Debentures (Unsecured, \$1.20 strike)	14.0M
RSUs / DSUs / PSUs	9.7M
Fully Diluted	358.4M
Potential Funding from Option and Warrant Exercise	\$110.5M CAD
Net Debt**	\$65.7M CAD

* As of Aug 5, 2024
** FX 1.35 USD to CAD

SHAREHOLDER DISTRIBUTION



MANAGEMENT & INSIDERS

OUTSTANDING WARRANTS DISTRIBUTION



HELD BY INSIDERS, CLOSE ASSOCIATES & MACQUARIE GROUP

Over 50 years of combined technical & capital markets expertise

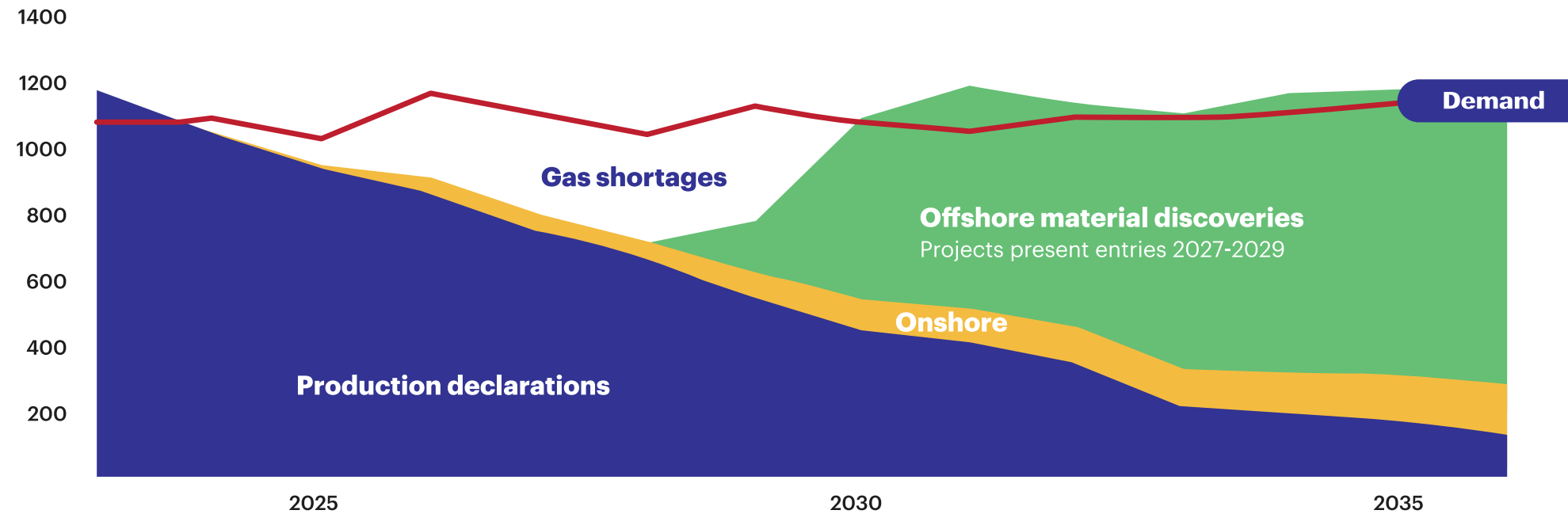


Fully funded 2024/2025 development plan with Macquarie Group USD \$100M credit facility¹



Premium Price Market with Low Volatility

BALANCE NATIONAL SUPPLY PARENTAL DEMAND¹
(GBTUD)



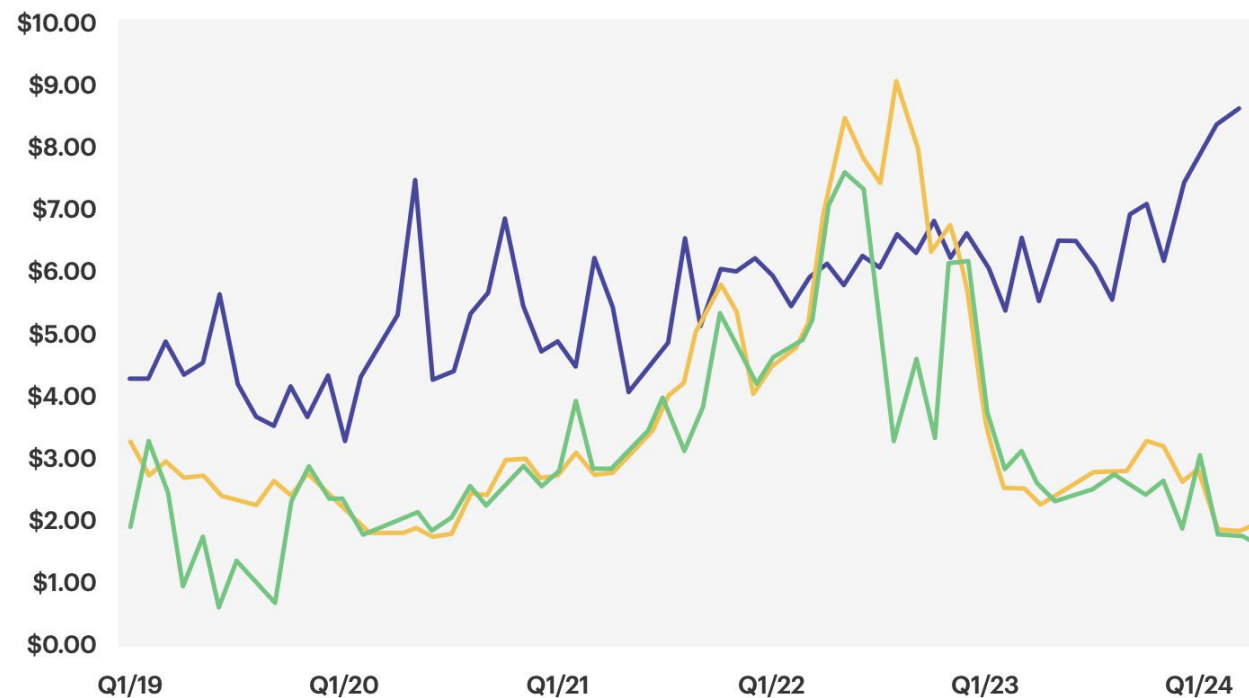
THE COLOMBIA ENERGY MARKET

- ✓ **Approx. \$3B / year market** at today's prices and growing
- ✓ **Established natural gas infrastructure**
- ✓ **Independent branches of government**
- ✓ **Free capital movement and no foreign currency controls**
- ✓ **OECD member country**

HISTORICAL MONTHLY GAS PRICES^{2,3}
(\$/mcf)

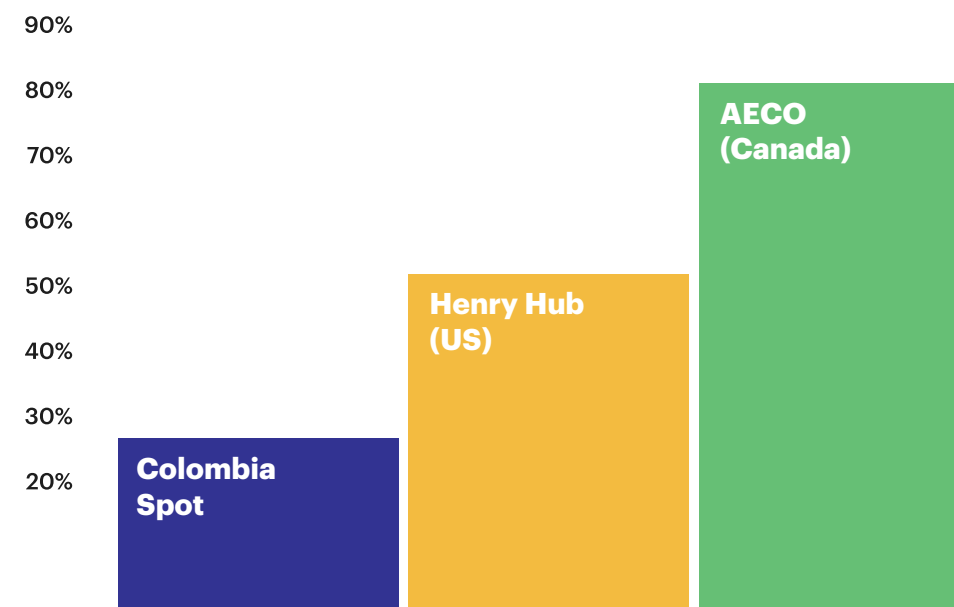
Colombia spot prices are month-end

- Colombia Spot
- Henry Hub (US)
- AECO (Canada)



VOLATILITY OF QUARTERLY AVERAGE PRICE^{2,3}

Std. Dev. of quarter avg. price change, annualized



¹ Ecopetrol presentation, Gas natural desde un perspectiva global a un enfoque local, April 2024

² Bolsa Mercantil De Columbia (BMC)

³ Bloomberg Data

Balanced Portfolio with Production & Cashflow and Significant Upside

SINU-9

Company Maker

- Large development gas field
- Fully permitted¹
- Construction of infrastructure underway (40 MMcf/d YE 2024)²

MARIA CONCHITA

Production & Cashflow

- Producing gas field
- 17.9 MMcf/d of current production³
- Re-scoping of full field potential underway⁴

TIBURON Blue Sky Potential



¹ See Company press release dated September 10, 2021

² See Company press release dated November 27, 2023, and April 29, 2024

³ See Company press release dated February 8, 2024

⁴ See Company press release dated April 29, 2024

SINU-9

Major Gas Discovery in the Lower Magdalena Basin

✓ Massive Land Package

311,353 acres adjacent to Colombia's largest independent gas producer

✓ Fully Permitted

with Environmental Approval granted by ANLA to drill **22 wells from 11 locations**¹

✓ Premier Infrastructure Partners



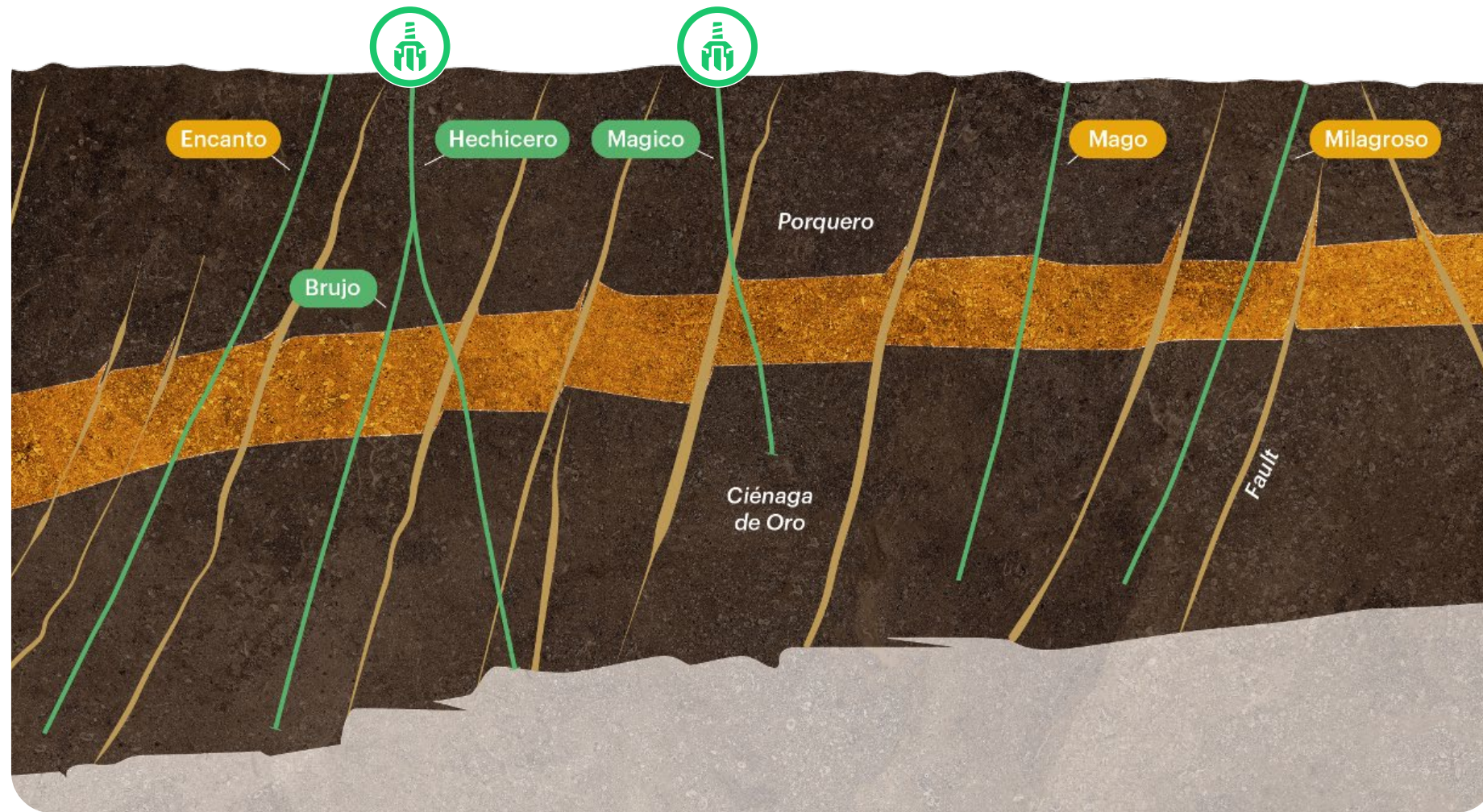
✓ 100% Drilling Success

Brujo-1X tested 51 MMcf/d² & Magico-1X tested 15 MMcf/d³



¹ See Company press release dated September 10, 2021
² See Company press release dated November 22, 2022
³ See Company press release dated August 2, 2022

Production Increase by the End of 2024



1P RESERVES¹

26.7 BCF

US\$22.0M NPV*_{10%}

2P RESERVES¹

114.4 BCF

US\$150.3M NPV*_{10%}

3P RESERVES¹

245.3 BCF

US\$331.0M NPV*_{10%}

* Pre-Tax NPV 10%

- ✓ Company Gross Best Estimate Unrisked Contingent Resources (Development Pending) (Pre-Tax NPV_{10%})¹ **130.2 BCF US\$78.5M NPV_{10%}**
- ✓ Operating Netback² **\$3.99 / Mcf**
- ✓ Current Gross Production **Infrastructure construction underway**
- ✓ Infrastructure Capacity³ **30.0 MMcf/d Q3-24, 40.0 MMcf/d Q4-24/Q1-25**

2024 WORK PROGRAM⁴



Completion of ongoing Phase I infrastructure projects resulting in processing and transportation capacity of 30 MMcf/d in Q3 2024 and an additional 10 MMcf/d in Q4 2024 / Q1 2025



Completion and tie-in of the Brujo-1X well in Q3 2024




Tie-in of the Magico-1X well in Q3 2024



Drilling of the Hechicero-1X well in Q1 2025

MARIA CONCHITA

Production and Cash Flow in the La Guajira Basin

- ✓ **17.9 MMcf/d production base**
with 20 MMcf/d of current production capacity¹
- ✓ **14.8 MMcf/d under long-term (3-5 yr.) off-take**
with balance being sold into spot market on interruptible basis²
- ✓ **Tier 1 off-take partners**

- ✓ **Aruchara-3**
successfully drilled & tested 65.2 MMcf/d across three zones³



¹ See Company press release dated February 8, 2024

² See Company press release dated April 15, 2024

³ See Company press release dated September 20, 2023

Re-Scoping of Full Field Potential

1P RESERVES¹

25.0 BCF

US\$75.4M NPV*_{10%}

2P RESERVES¹

47.2 BCF

US\$109.4M NPV*_{10%}

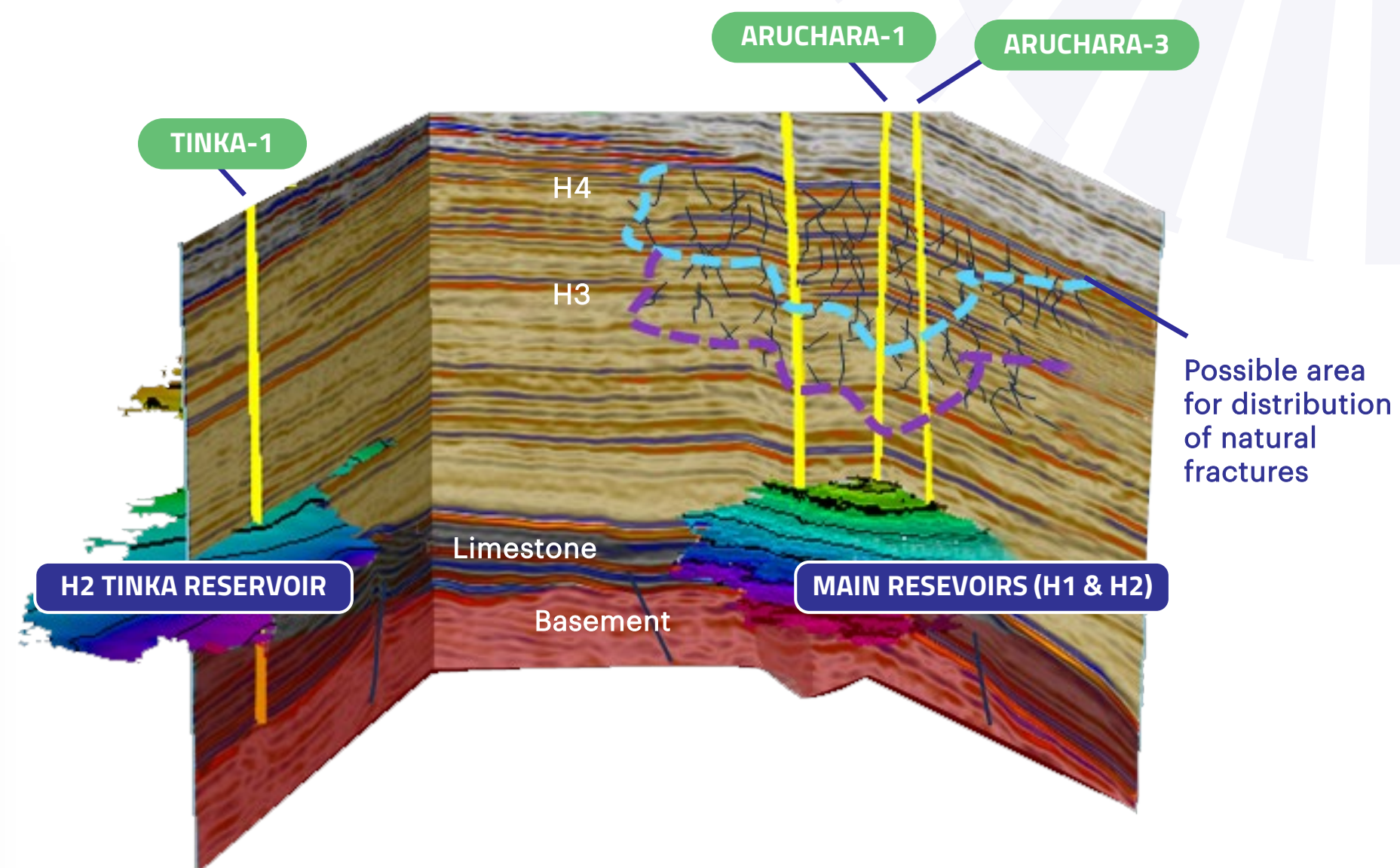
3P RESERVES¹

59.5 BCF

US\$135.8M NPV*_{10%}

* Pre-Tax NPV 10%

✓	Company Gross Best Estimate Unrisked Contingent Resources (Development Pending) (Pre-Tax NPV _{10%}) ¹	65.6 BCF US\$69.9M NPV _{10%}
✓	Operating Netback ²	\$3.48 MCF
✓	Current Gross Production ³	17.9 MMcf/d
✓	Infrastructure Capacity ⁴	20.0 MMcf/d



2024 WORK PROGRAM³



Completion of production enhancing activities, as well as a geophysics study on the H3/H4 fractured zones and an evaluation of various production growth development programs

Compelling Well Economics

Denominated in USD unless otherwise stated. ¹ Sproule 2P / 3P Type Curve estimates; ² \$6.50/mcf realized natural gas price, 35% tax rate; ³ Payout calculated using B-Tax NOI
 Note: See "Legal Disclaimers on Slides 1, 2 & 3"

MARIA CONCHITA

With continued well outperformance at the Aruchara well sites, strong IP30 and IP365 production is expected from any incremental wells drilled at Maria Conchita

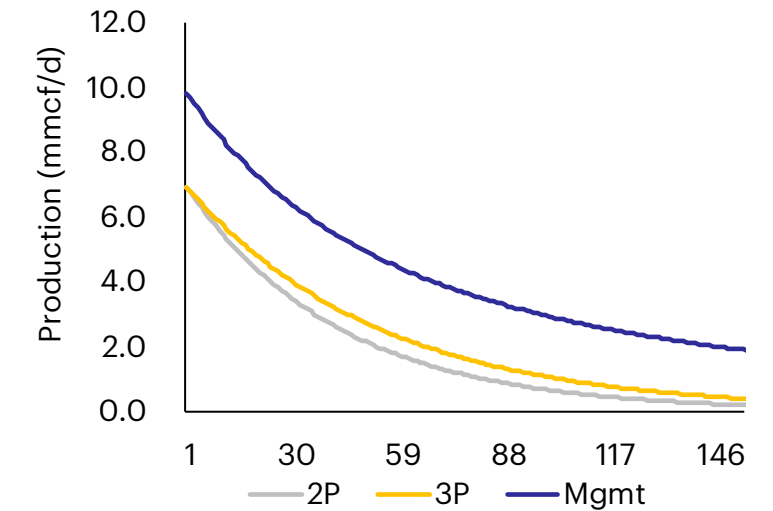
Engineer well curves run at exponential decline rate of ~29%, mgmt. curve is in line with recent well result

Strong profitability metrics exemplified by a 2.3x-5.2x PIR, 1.3x-4.2x ROI and IRR of 83%-197%

MARIA CONCHITA SUMMARY^{1,2}

		2P	3P	Mgmt
IP30	(mmcf/d)	6.9	6.9	9.8
IP365	(mmcf/d)	5.9	6.3	9.0
Gross Well Cost	(\$mm)	\$7.0	\$7.0	\$7.0
Gross EUR	(15 year, bcf)	8.8	10.8	21.5
Payout	(months)	11	10	7
NPV A-TAX @ 10%	(\$mm)	\$9.4	\$12.5	\$29.2
A-TAX PIR (PV/Capex)	(x)	2.3x	2.8x	5.2x
A-TAX ROI (NPV / Capex)	(x)	1.3x	1.8x	4.2x
A-TAX IRR	(%)	83%	95%	197%

MARIA CONCHITA TYPE CURVE



SINU-9

SINU-9 area expected to realize robust production with IP30 and IP365 13.8-22.8 MMcf/d and 9.6-17.7 MMcf/d, respectively

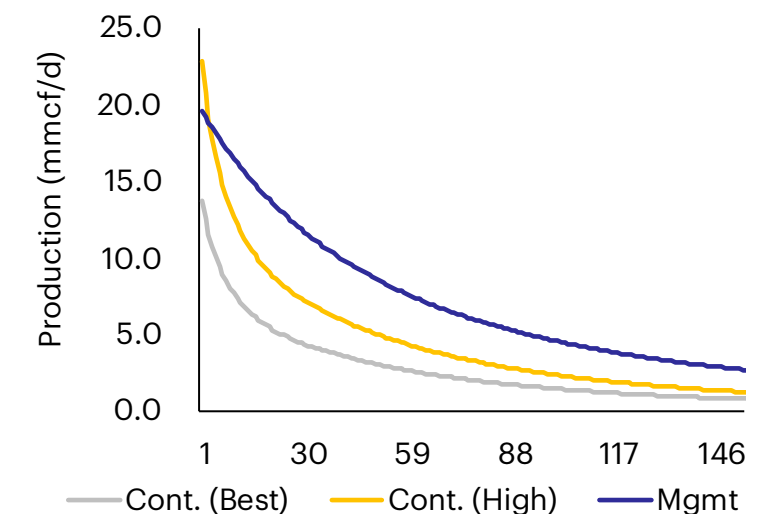
Accelerated payout period of 4-6 months with estimated well head cost of \$6.0mm on incremental wells

Robust return profile with PIR ranging from 7.0x-10.7x and ROI rangebound from 3.3x-9.7x

SINU-9 SUMMARY^{1,2}

		C-Best	C-High	Mgmt
IP30	(mmcf/d)	13.8	22.8	19.6
IP365	(mmcf/d)	9.6	15.9	17.7
Gross Well Cost	(\$mm)	\$6.0	\$6.0	\$6.0
Gross EUR	(15 year, bcf)	14.2	23.3	37.1
Payout	(months)	6	4	4
NPV A-TAX @ 10%	(\$mm)	\$19.5	\$35.9	\$58.0
A-TAX PIR (PV/Capex)	(x)	4.3x	7.0x	10.7x
A-TAX ROI (NPV / Capex)	(x)	3.3x	6.0x	9.7x
A-TAX IRR	(%)	296%	1481%	1643%

SINU-9 TYPE CURVE



Significant Technical & Capital Markets Expertise

BRIAN PAES-BRAGA
CEO & CHAIRMAN

Managing Partner at SAF Group, a leading structured credit and merchant banking group. Involvement as Founder, CEO, Chairman and Strategic Advisor in over \$1 billion in growth equity financings and over \$5 billion in market value creation over the past 5 years.



DON SEWELL
PRESIDENT & DIRECTOR

Currently serves as CFO of Low Carbon Royalties in addition to leading energy transition investments for SAF Group. Prior to, he spent several years in the energy investment banking groups of a big six Canadian bank and an independent energy investment dealer.



JORGE FONSECA CHAUMER
CFO

24 years' experience in the Oil & Gas and Investment Banking sectors. He worked at BP, Frontera Energy, Pacific Rubiales, Citibank, BBVA and Corporacion Andina de Fomento (CAF). He has experience in Corporate Finance, M&A, IPOs, Debt Capital Markets, Bond Issuing, Treasury Management.



VINCENZO PAGLOINE
SENIOR VP PLANNING & DEVELOPMENT

Over 46 years of experience in the global hydrocarbon industry, occupying technical, managerial, and executive positions worldwide. Has sat on numerous boards of global energy companies and positions in several industry organizations.



MARIANELLA BERNAL
SENIOR VP OF FINANCE & COUNTRY MANAGER

Over 14 years of experience in public and private sectors related to investment, strategic and financial planning. She served as Private Advisor to the Minister of Information & Communication Technologies of Colombia and as a Chief of its Strategic Planning Office between 2015 and 2018.



CARLOS NÚÑEZ DE LEÓN
CHIEF CORPORATE AFFAIRS OFFICER & LEGAL COUNSEL

Over 15 years experience as an attorney in Criminal and Administrative Law. Director of various public and private entities, including the Institute of Strategic Studies, and currently, the President of the Colombian Association of Administrative Lawyers and Co-Judge of the National Judicial Discipline Commission.



Significant Technical & Capital Markets Expertise

<p>BRIAN PAES-BRAGA CEO & CHAIRMAN</p> <p>Managing Partner at SAF Group, a leading structured credit and merchant banking group. Involvement as Founder, CEO, Chairman and Strategic Advisor in over \$1 billion in growth equity financings and over \$5 billion in market value creation over the past 5 years.</p> <p>SAF GROUP LITHIUM X HIVE GOLD X</p>	<p>RONALD PANTIN DIRECTOR</p> <p>Co-founder, CEO and Executive Director of Pacific Exploration & Production. Prior to that Mr. Pantin worked in the Venezuelan oil industry for 23 years where he held several technical and senior managerial positions in PDVSA.</p> <p>PDVSA Pacific</p>	<p>HUMBERTO CALDERON BERTI DIRECTOR</p> <p>Venezuelan geologist, petroleum engineer, former president of PDVSA (Venezuela’s state-owned petroleum company), and the country’s former Minister of Energy and Mines, as well as former Minister, he is also a former OPEC president.</p> <p>PDVSA OPEC</p>	<p>PATRICIA HERRERA PABA DIRECTOR</p> <p>Founder and CEO of Estudios y Consultorías SAS, a firm specializing in financial consulting and regulatory advisory in natural gas and energy across Colombia and Latin America. Patricia has past work experience at Promigas and Ministry of Mines and Energy.</p> <p>EyC PROMIGAS Energía</p>	<p>DON SEWELL PRESIDENT & DIRECTOR</p> <p>Currently serves as CFO of Low Carbon Royalties in addition to leading energy transition investments for SAF Group. Prior to, he spent several years in the energy investment banking groups of a big six Canadian bank and an independent energy investment dealer.</p> <p>SAF GROUP Big Rock Brewery NATIONAL BANK PETERS & CO. LIMITED</p>	<p>BRIAN O’NEILL DIRECTOR</p> <p>Vice President of SAF Growth at the SAF Group. He is a former director of Gold-X Mining which was sold to Gran Colombia Gold (now Aris Gold). He spent nearly a decade in the practice of law with leading Canadian law firm, McCarthy Tétrault LLP.</p> <p>SAF GROUP GOLD X mccarthy tetrault</p>
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Growing Production, Cash Flow and Significant Upside

✓ **Industry leading growth trajectory** projected for triple digit production growth over next 2-3 years towards a production goal of 200MMcf/d¹

✓ **Potential for significant reserve and resource expansion** as current reserves and resources delineated with **only 4 wells drilled to date**⁴

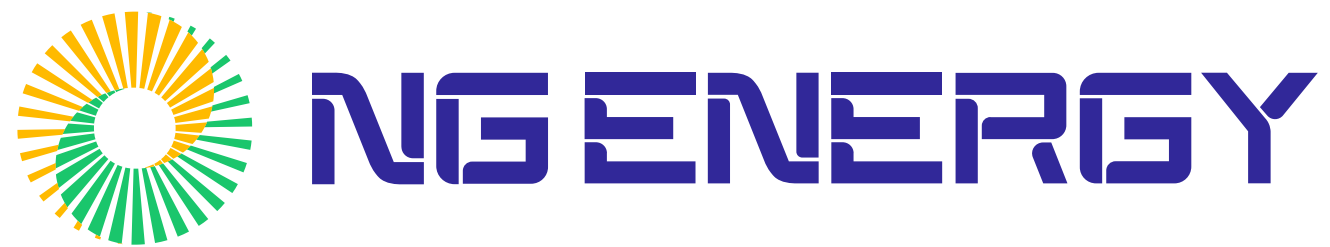
✓ **Goal of exceeding 45 MMcf/d** by end of 2024 (150% growth YoY) with total capacity of 60 MMcf/d²

✓ **Fully funded 2024/2025 development plan** with Macquarie Group USD \$100M credit facility⁵



✓ **Focused on aggressive development** of Sinu-9 and Maria Conchita in a rising Premium Priced Gas Market (>USD \$8/MMBtu) with 3-5 year off-takes³

✓ **Significant insider ownership at >42%** with substantial capital invested to date⁵



Investor Relations



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