About Parex Resources

Parex is the largest independent exploration and production (E&P) company in Colombia, focused on sustainable, conventional oil and gas production.

Company Overview

- Track record of creating value in Colombia since 2009
- ✓ Largest independent land holder in Colombia with 5.5 million net acres
- ✓ Simple corporate structure with debt-free balance sheet
- ✓ Self-funded growth, offering transformational exploration
- opportunities, dividend yield & share buybacks
- Growing operated component of portfolio

Growth Strategy

There are three key pillars to our Colombian growth strategy:





Quarterly Dividend: C\$0.375 per share





Average Production³:

54,120 boe/d

¹As of July 31, 2023.

³ Soupplementary financial measure; annualized dividend per share divided by PXT share price; see advisory.
³ For the three months ended June 30, 2023 (light & medium crude oil: 7,982 bbl/d, heavy crude oil: 45,644 bbl/d, conventional natural gas: 2,964 mcf/d).



Diversified Portfolio with Running Room for Growth in Colombia

How We Produce Every Barrel

Our strategy & approach to **PRODUCTION** focuses on:

- Minimizing decline rates and maximizing net present value
- Enhanced oil recovery (EOR) focus, leveraging horizontal drilling, waterflood injection and gas reinjection
- Unlocking liquid-rich gas fields using industry-proven techniques such as gas cycling

Production Portfolio

Production Legend

Operator

Non-operator

Oil production

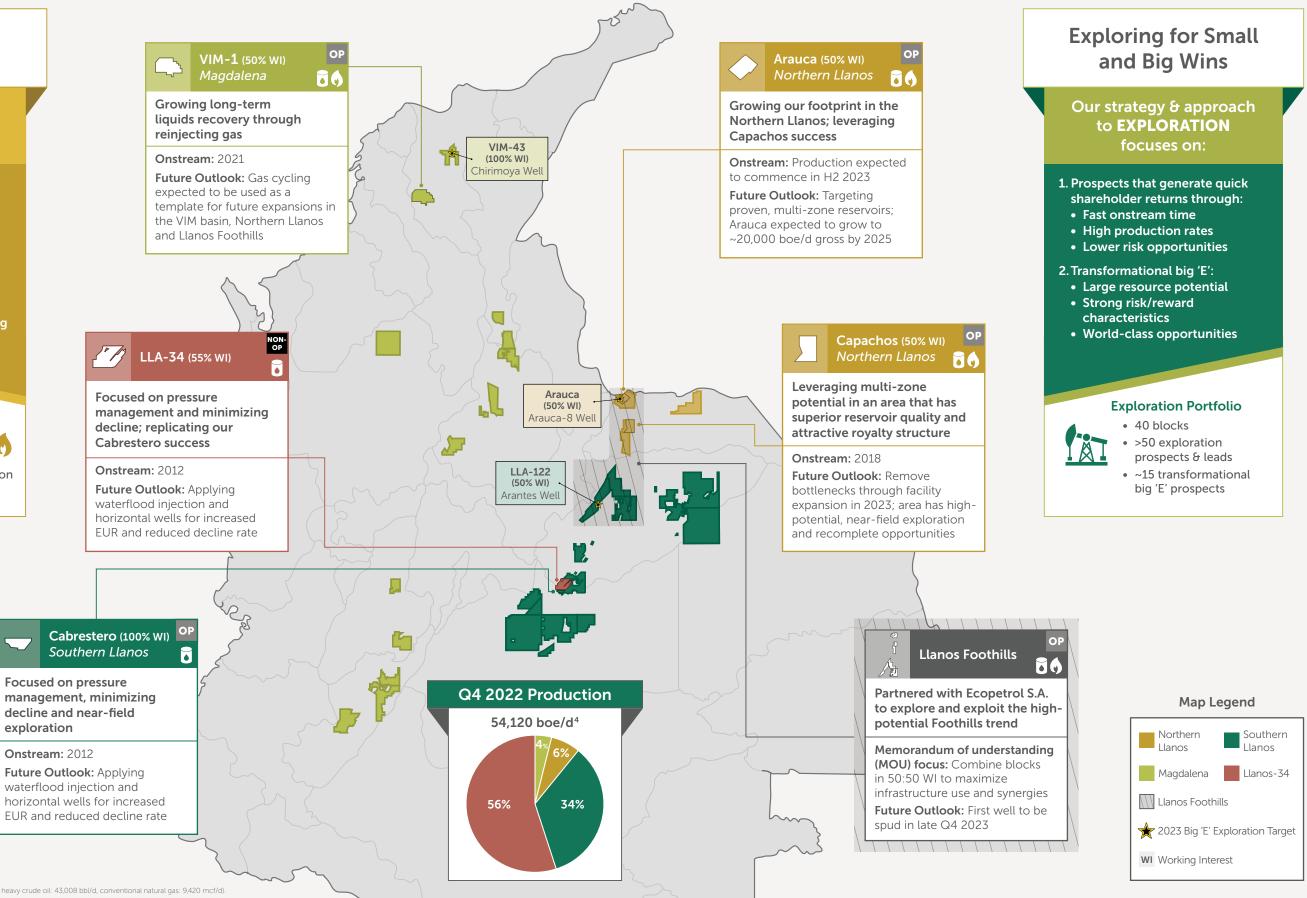
Gas production

OP

NON-OP

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- Full-Year 2022 average production: 52,049 boe/d¹
- 54% operated production²
- Full-Year 2023 average production guidance of 54-57 mboe/d³



¹ For year-end December 31, 2022 (light 6 medium crude oil: 7,471 bbl/d, heavy crude oil: 43,008 bbl/d, conventional natural gas: 9,420 mcf/d).
²Based on C4 2022.
³See August 2, 2023 news release for additional information.

⁴ For three months ended June 30, 2023 (light & medium crude oil: 7,982 bbl/d, heavy crude oil: 45,644 bbl/d, conventional natural gas: 2,964 mcf/d).



Top Quartile ESG Performance

Our ESG strategy focuses on four areas that support our ability to meet our goals, while addressing stakeholder concerns and priorities:

		2 GHG EMISSIONS & CLIMATE	3 OUR PEOPLE	4 WATER STEWARDSHIP
GOAL	Deliver long-term impacts to communities through targeted social investment	Reduce GHG emissions intensity rate year- over-year while meeting global energy needs	Promote an inclusive and diverse workforce	Use water responsibly as a trusted neighbour
PROGRESS	 Community investment: ~U\$\$5+ million in 2022 Works for Taxes granted ~U\$\$23 million to execute five community projects by 2025 	 Performance against GHG emissions target: 37% reduction in intensity since 2019 Solar power: Generated 1,431 MWH of energy in 2022 from the Cabrestero solar field 	 Record 92% participation in 2022 Employee Engagement Survey Achieved 30% board diversity target ahead of May 2023 deadline 	 13% annual decrease in total water withdrawal from operations in 2022 Reused ~17 megalitres of water in drilling and workover activities

Full-year 2022 Performance

Record net income of US\$611 million

US\$725 million Record funds flow provided by operations¹

C\$0.89 per share² • US\$75 million paid through regular dividends

11.8 million shares • US\$221 million repurchased



Advisory: This brochure is provided for informational purposes only as of August 2023, is not complete and may not contain certain material information about Parex Resources Inc. ("Parex" or the "Company"), including important disclosures and risk factors associated with an investment in Parex. This brochure does not take into account the particular investment objectives or financial circumstances of any specific person who may receive it and does not constitute an offer to sell or a solicitation of an offer to buy any security in Canada, the United States or any other jurisduction. The contents of this brochure have not been approved or disapproved by any security in Canada, the United States or any other jurisduction. The contents of this brochure have not been approved or disapproved by any securities commission or regulatory authority in Canada, the United States or any other jurisdiction, and Parex expressly disclaims any duty on Parex to make disclosure or any fillings with any securities commission or regulatory authority, beyond that imposed by applicable laws. This brochure includes Forward-Looking Statements, Non-GAP and Other Financial measures, as well as Oil and Gas Information. Please refer to Parex Resources' news releases, Management Discussion & Analysis (MD&A) and investor presentations for a discussion of the material assumptions and risks.

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ESG



