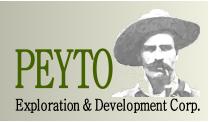


www.Peyto.com

Annual General Meeting Darren Gee – CEO Jean-Paul (JP) Lachance – President & COO

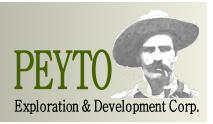
May 12, 2022

Advisory Regarding Forward-Looking Statements



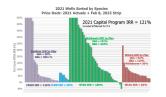
"We are going to tell you about our vision of Peyto's future today. We will also tell you where we think commodity prices are going to go. These are called forward looking statements. We are being truthful and using everything we know about Peyto and the industry to predict the future, but we will likely be wrong on both accounts, almost certainly the commodity price. Oil and gas exploration and production is a risky business. Do your homework before making any investment. Don't blame us if it doesn't work out."



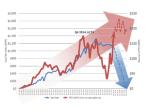








3. Our 2021 Results







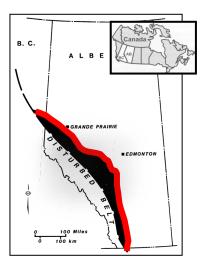






New To Peyto? Who We Are





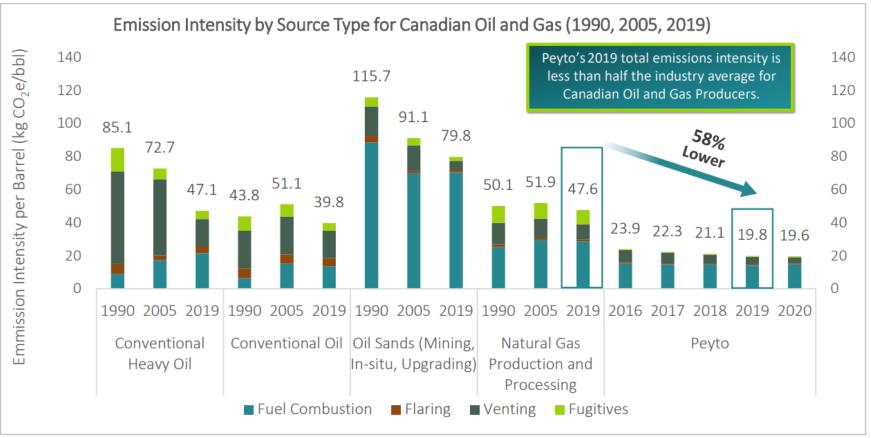
- * 5th Largest Canadian Gas Producer ~ 635 MMcfe/d
- * 10th Largest Canadian Gas Processor 970 MMcf/d capacity
- * Pure Play Alberta Deep Basin Multizone stacked resource, 5.4 TCFe 2P reserves
- * Long Reserve Life Asset 9yr PDP, 25yr 2P, sweet gas, no mobile water risk
- * Returns Focused Strategy Avg ROCE 14%, ROE 26% over last 23yrs
- * Lowest Cost Producer \$1.25/mcfe (\$7.49/boe) 2021 total cash costs*
- * Own and Control Operate 99% of production, Own/operate 12 gas plants

Monthly Dividend: Shares O/S:	\$0.05/share (November 2021 onwards) 169 million (3% insider ownership)
Q4/21 Net Debt:	\$415 million (senior secured notes, 3.7-4.9%CND)
	<u>\$684 million</u> (\$0.95B secured bank facility)
	\$1.098B (\$1.365B total capacity)
Enterprise Value:	\$3.6 billion (\$15.00/share)
Full Time Employees:	55 www.Peyto.com

*Cash costs are royalties, operating costs, transportation, G&A and interest Reserve Life based on Q4 2021 production rate of 98,400 boe/d BOE factor – 6 mcf = 1 bbl of oil equivalent

PEY.TO *Peyto is an Environmental Leader*

"Peyto provides energy for the world for far less environmental impact than even the rest of the Canadian Gas Industry."



Source:

NIR Greenhouse Gas Sources and Sinks in Canada, 2021 Edition, Part 1, Figure 2-25 (https://unfccc.int/documents/271493NIR).

Notes:

Intensities are based on total subsector emissions and relevant production amounts. They represent overall averages, not facility intensities.

*Calculated on a barrel of oil equivalent (boe) basis by converting production volumes to energy basis and then dividing by energy content of light crude oil.

Production data from Statistics Canada 1991-2017 and AER (2017)

*Original chart can be found at: https://www.canada.co/content/dam/eccc/documents/pdf/climate-change/emissions-inventories-reporting/nir-executive-summary/National%20Inventory%20Report%20Executive%20Summary%202018.pdf

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5

Corp

PEY.TO We Heat Your Homes

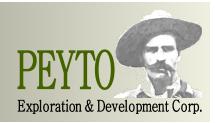
"Alberta households use approximately 120 GJ of natural gas per year. As the Sth largest Canadian gas producer, Peyto provided enough natural gas to keep millions of homes warm last year."



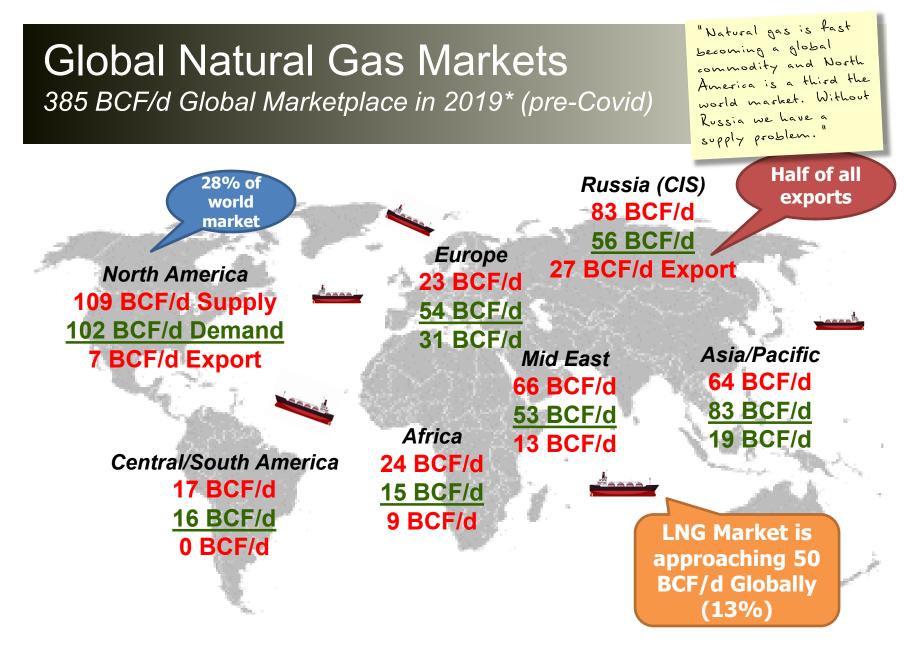
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orp.

Our Natural Gas World





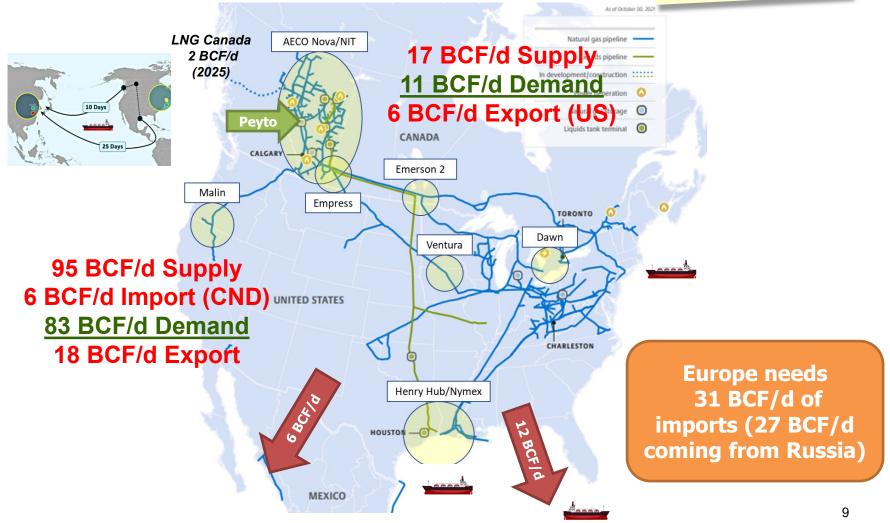


*BP Statistical Review of World Energy July 2021 – Using 2019 Gas Production and Consumption data more representative pre/post Covid

8

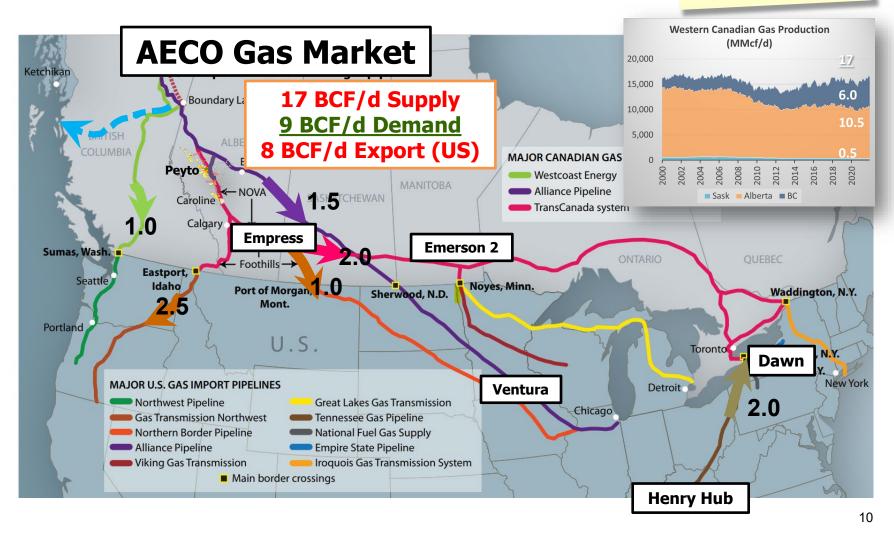
North American Natural Gas

"The North American market is linked to the world by the US gulf LNG exports. Canada currently exports by way of the US. "

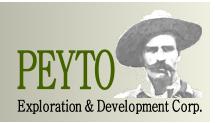


WCSB Natural Gas Market Current Export Pathways

"The Western Canadian or AECO gas market is about to be transformed from "end of the pipe" to "center of demand".



Our Natural Gas World Zooming In On Peyto



NATURAL GAS IS ACCELERATING OUR CLEAN ENERGY FUTURE.

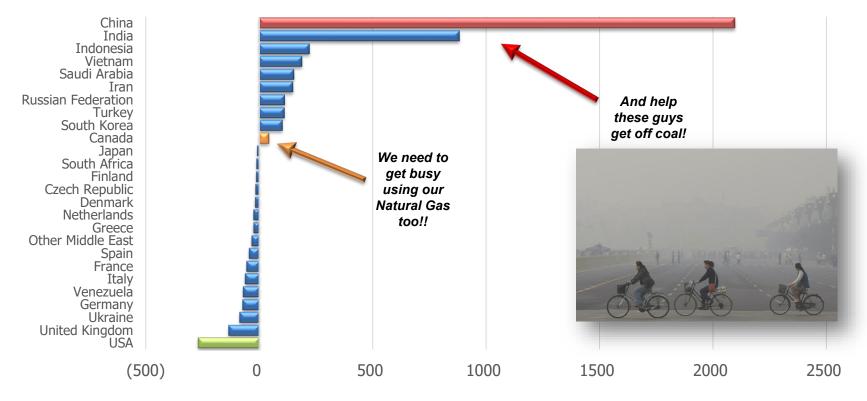
NATURAL ALLIES FOR A CLEAN ENERGY FUTURE

11

Natural Gas Is The Solution USA Has Made the Biggest Reduction

"The US has reduced CO2 emissions the most by switching from coal to natural gas."

Absolute Change in CO2 Emissions from 2009-2019 (million tonnes of CO2)



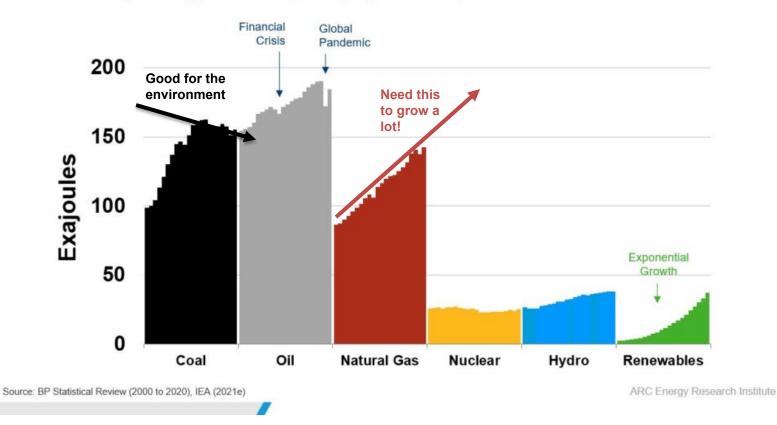
bp Statistical Review of World Energy July 2021

The Energy Switch How Does Peyto Help?

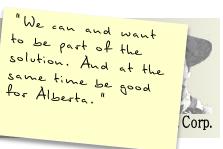
"Natural gas is one of the only practical, scalable and affordable energy sources that can replace coal in the short term."



Global Primary Energy Consumption | By Source | 2000 to 2021e



The Energy Transformation How Can Peyto Help?



✓ Develop low cost, affordable natural gas

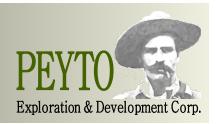
Lower environmental impact of development

✓ Invest capital where we live

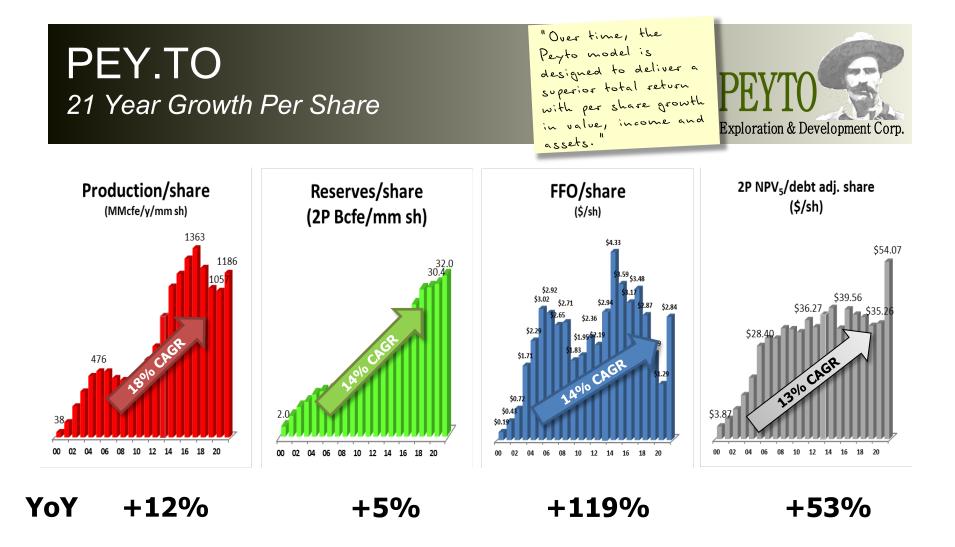
✓ Offer employment opportunities for Albertans

✓ Share our resources with the world

The Peyto Strategy







Historical Per Share (or unit) and Shares (units) Outstanding numbers (end of period) have been adjusted to reflect the May 27, 2005 2:1 stock split

PEY.TO Continuously Improving Emissions

"We are continuously improving our environmental performance, lowering emissions every year!"

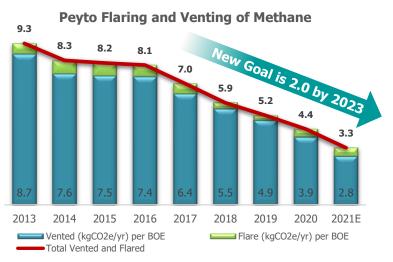


Peyto GHG Emissions Intensity

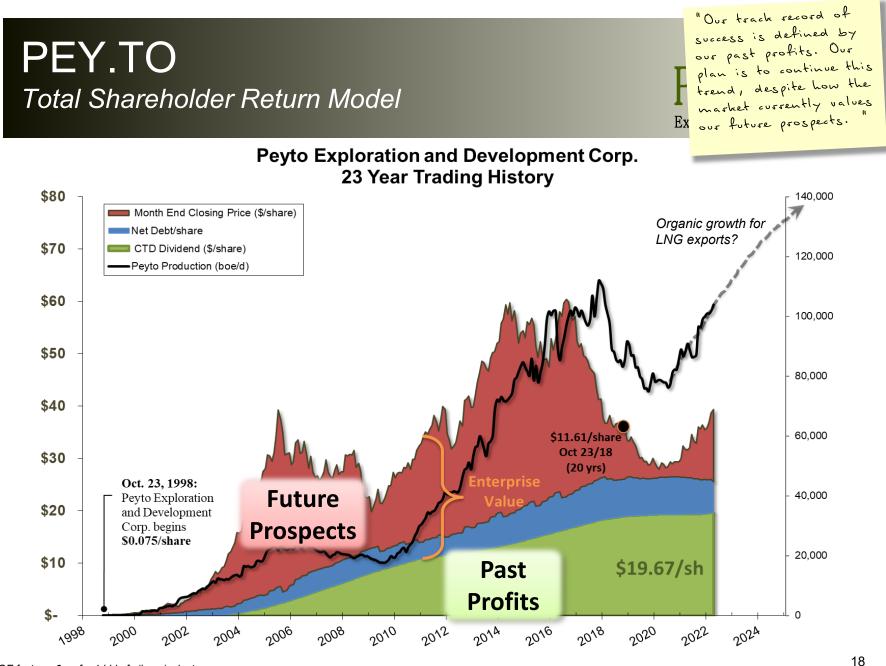


-65% In Flared/Vented Methane*

in GHG Emissions Intensity*

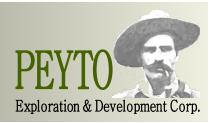


*Peyto strives to maintain an accurate GHG emissions inventory from its operations. As such, we go above and beyond currently mandated quantification requirements of vented methane emissions. This proactive approach will facilitate us in mitigating variations in our GHG inventory when the AER implements updated D60 and D17 regulations. For comparative purposes, Peyto's total emissions and emissions intensity will be greater than other industry participants who are currently only reporting mandated quantification requirements. Historical emissions may change in future publications as new data becomes available and our greenhouse gas inventory is refined.



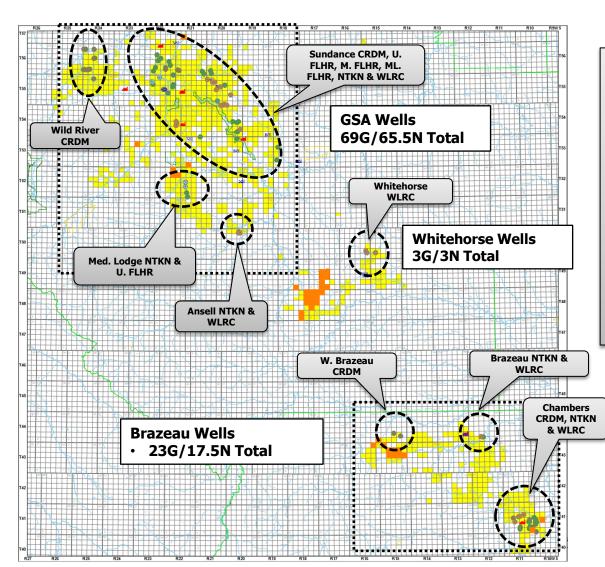
BOE factor - 6 mcf = 1 bbl of oil equivalent

Peyto's 2021 Results



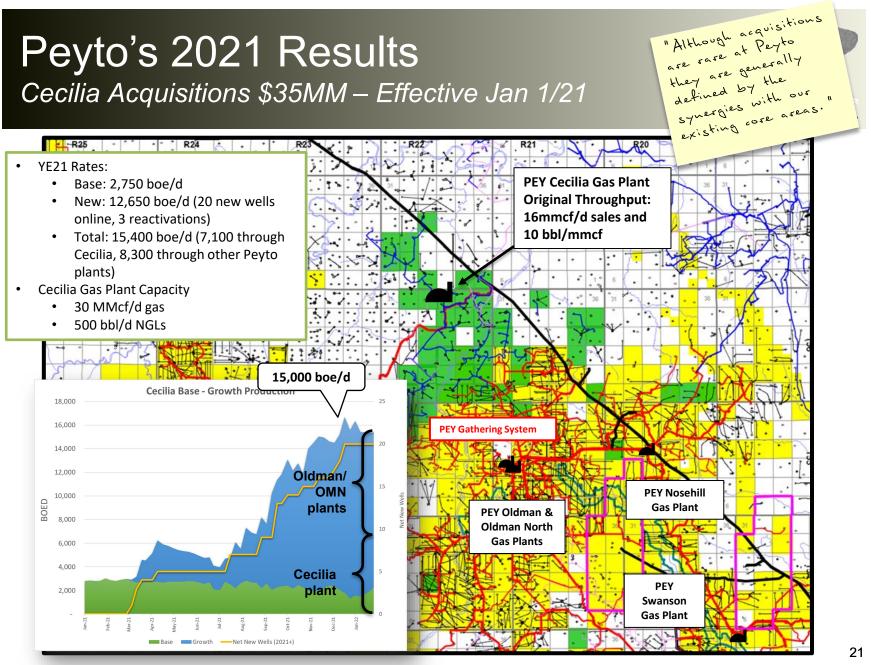


Peyto's 2021 Results What we did...



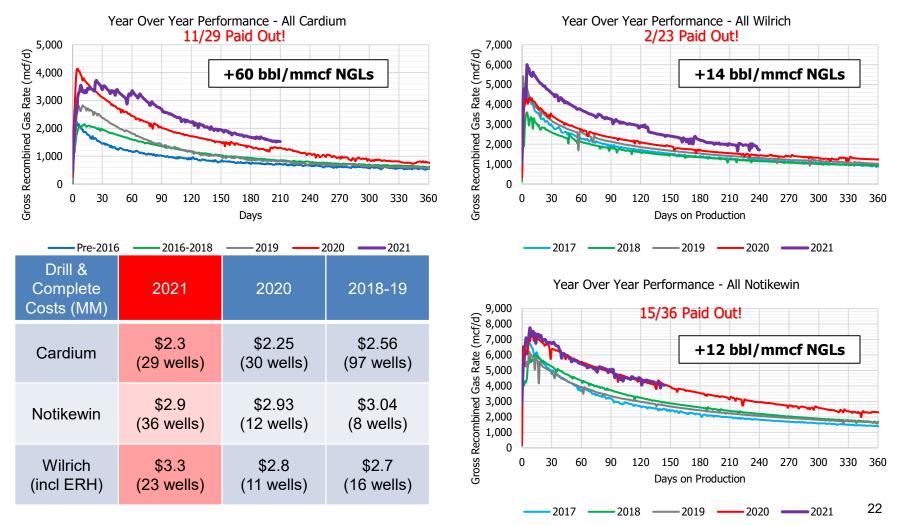


2021 Capital Activity \$365MM Total Drilled 95G/86N Wells Annual Production = 91,051 boe/d (Up 14% from 2020) Exit Production = 102,000 (Up 16%) Exit Capital Efficiency \$8,000/ boe/d, (\$9,000 including Cecilia acquisition) FD&A = \$0.97/mcfe (best in 19 years) Estimated IRR of Program > 100% Net Debt Repayment = \$78MM Dividend increase at YE to \$0.05/month



Peyto's 2021 Results Production Performance by Vintage

"The 2021 wells include some of the best Cardium and Wilrich wells yet. Costs look good too. "



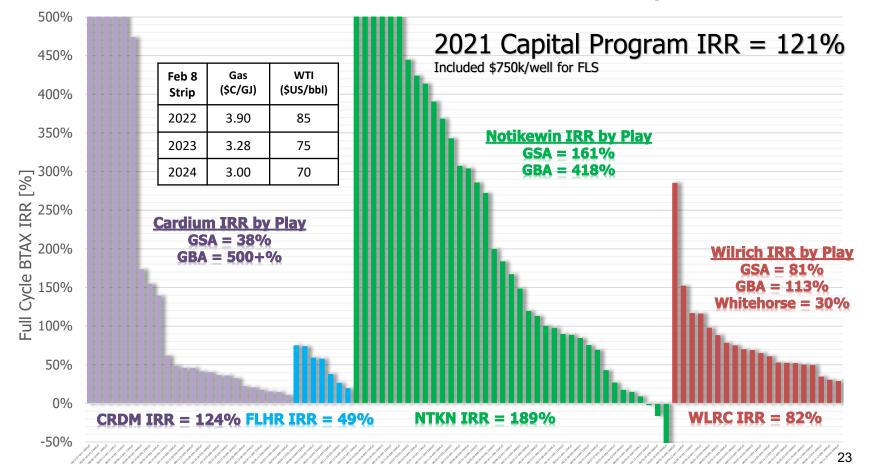
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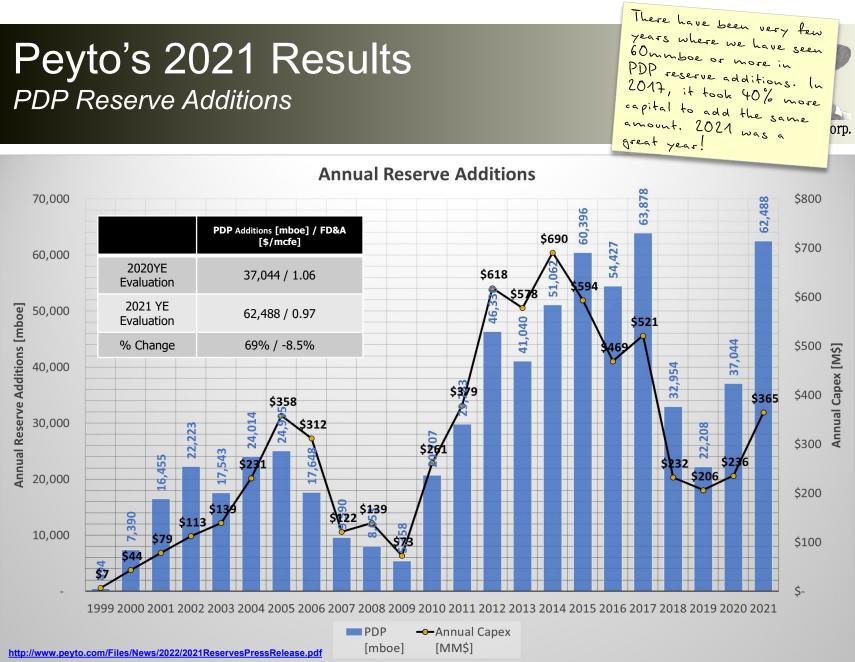
5/12/2022

Peyto's 2021 Results Best Year Ever

Strongest returns in years with many of the wells having already paid out their initial capital investment.

2021 Wells Sorted by Species Price Deck: 2021 Actuals + Feb 8, 2022 Strip



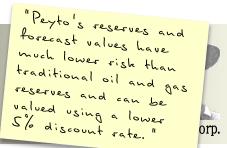


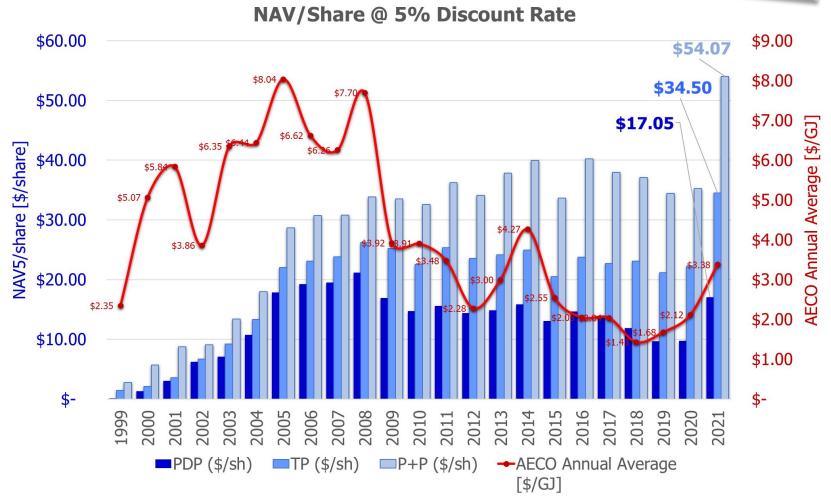
- 24

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5/12/2022

Peyto's 2021 Results *Reserve Value (NPV₅/share)*

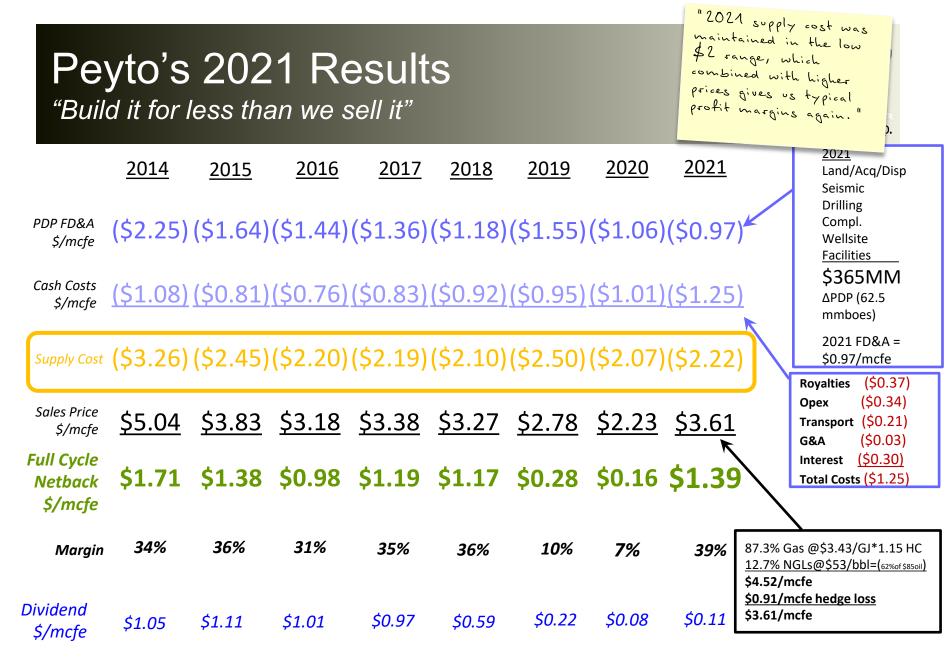




http://www.peyto.com/Files/News/2022/2021ReservesPressRelease.pdf

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5/12/2022

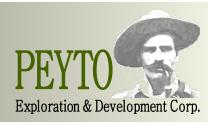


BOE factor - 6 mcfe = 1 bbl of oil equivalent

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Peyto's 2022 Plans



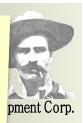


Peyto's 2022 Plans

\$350

2022 Capital Program

"2022 plans are for a repeat of 2021. Peyto will look to offset inflation with continually stronger well results."



✓ Drill ~90Hz Wells

(Liquids Rich Natural Gas) vs 91 in 2021

Expand Infrastructure

New Chambers Gas Plant (prepaid equipment)

Increase Opportunities

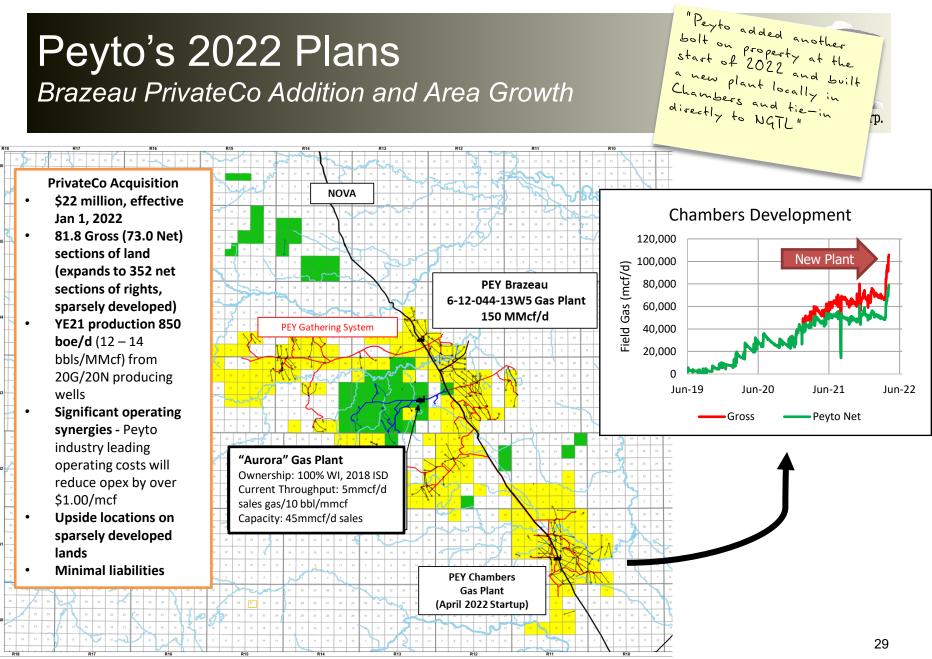
Expand Undeveloped Land Base

Diversify Markets

Continue to Evaluate New Pipe/Basis Options

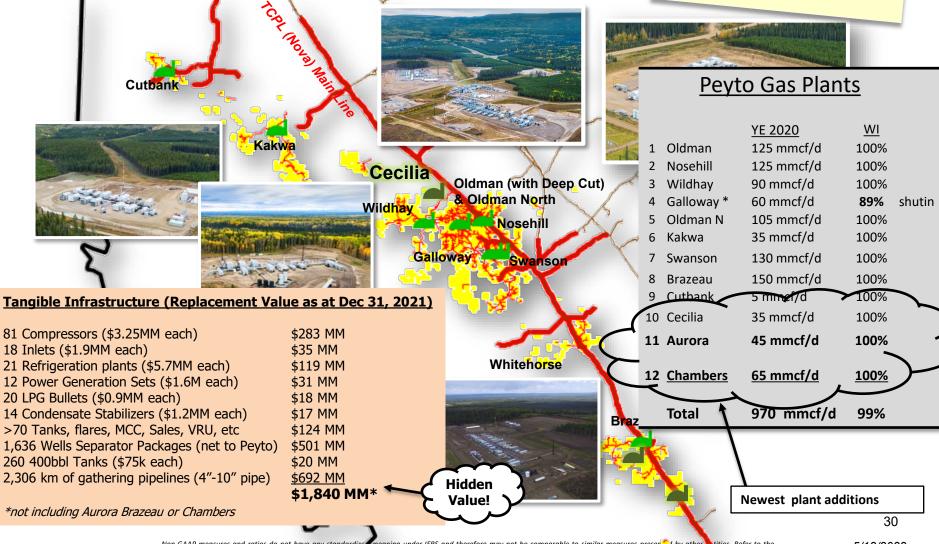
Improve Balance Sheet

Fund capital program/dividend from free cashflow, materially reduce revolving debt



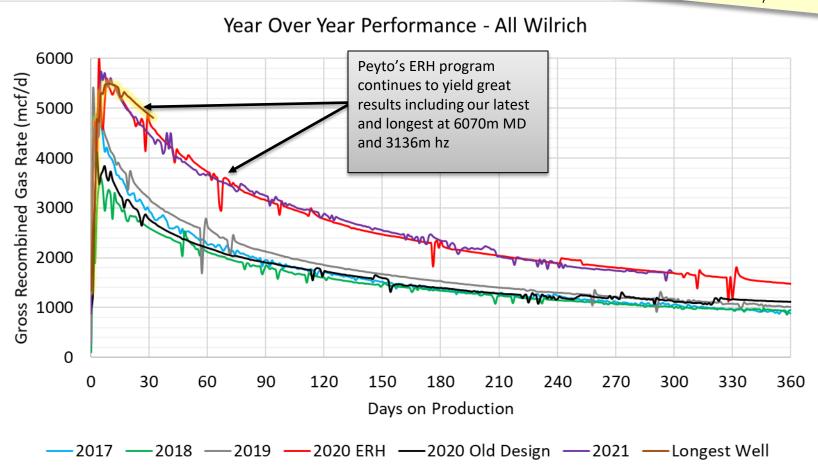
Peyto's 2022 Plans Increased Facility Ownership And Control

"With the addition of our two new plants in 2022, Peyto now has close to 1 bold/d of processing capacity to be filled by ourselves or used by others to collect third party fees"



Peyto's 2022 Plans Extended Reach Horizontals

"Peyto's longer lateral drilling design has opened up more rock and provided improved performance for the Wilrich, improving results in areas of slightly poorer pay quality"



5/12/2022

Peyto's 2022 Plans Updated Template Economics At Recent Strip

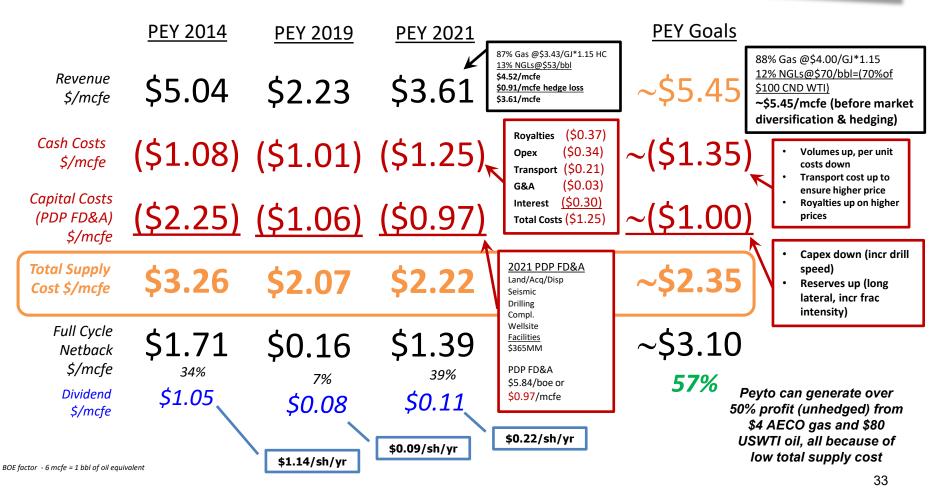
"At the latest strip prices, Peyto's type well economics are fantastic even after additional inflation! Many of the wells would payout inside of one year meaning they require no additional leverage."

April 28 Strip	AECO	WTI
	\$C/GJ	\$US/bbl
2022	6.54	96.41
2023	4.71	84.95
2024	3.64	76.68
2025	3.57	71.01
2026	3.82	67.16

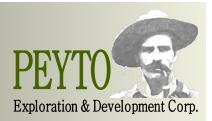
4	84.95 76.68	Brazeau / Chambers			Greater Sundance			
7 2	71.01 67.16							
	Type Curve Economics	Cardium	Notikewin	Wilrich ERH	Notikewin	Wilrich ERH	Falher ERH	Cardium
	Gas [MMcf]	3,040	4,380	4,950	3,840	3,840	3,840	2,290
	NGLs [Mbbl]	160	120	80	40	40	60	110
E	UR _{BOE} [Mboe]	670	850	910	680	680	700	490
	IP12 [Mcfe/d]	3,600	3,200	3,100	2,700	2,100	2,300	1,200
	D,C,E/T [M\$] (includes +15%)	3,230	4,520	4,470	3,180	3,810	4,220	2,810
	IRR [%]	500%	463%	385%	254%	183%	184%	341%
Р	ayout [years]	0.3	0.5	0.5	0.8	0.7	0.7	0.6

Peyto's 2022 Plans Lower Costs to Preserve Profit

"Unlike in 2014 when total supply costs were over \$3/mate, today that supply cost is much less allowing for higher prices to deliver much more profit."



Peyto's Future





Peyto's Future Deep Basin Lands Go A Long Way

"Peyto added more drillable sections in Cecilia, Brazeau and Minehead in 2021 through, corporate acquisitions, landsales and farming."

Net Sections of Cardium, Dunvegan, Notikewin, Falher, Wilrich, Bluesky, Cadomin, Montney & Duvernay

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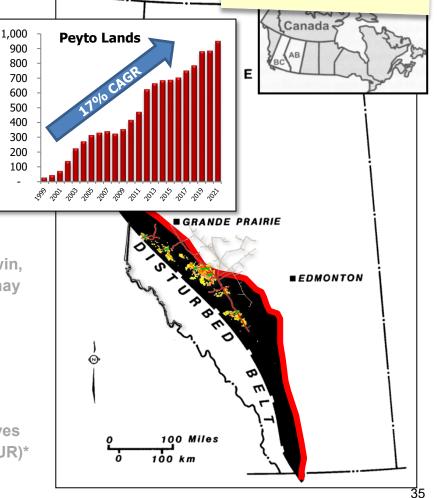
Net Peyto Sections

3,610



Net Sections – Developed Area of All Reserves Found and Developed Since Peyto Began (4.5 TCFe EUR)*

TCFe of PD EUR – Trillion Cubic Feet equivalent of Proven Developed Estimated Ultimate Recoverable *Based on GLJ Ltd Dec 31, 2021 Reserve Report. Lands at Dec 31, 2021

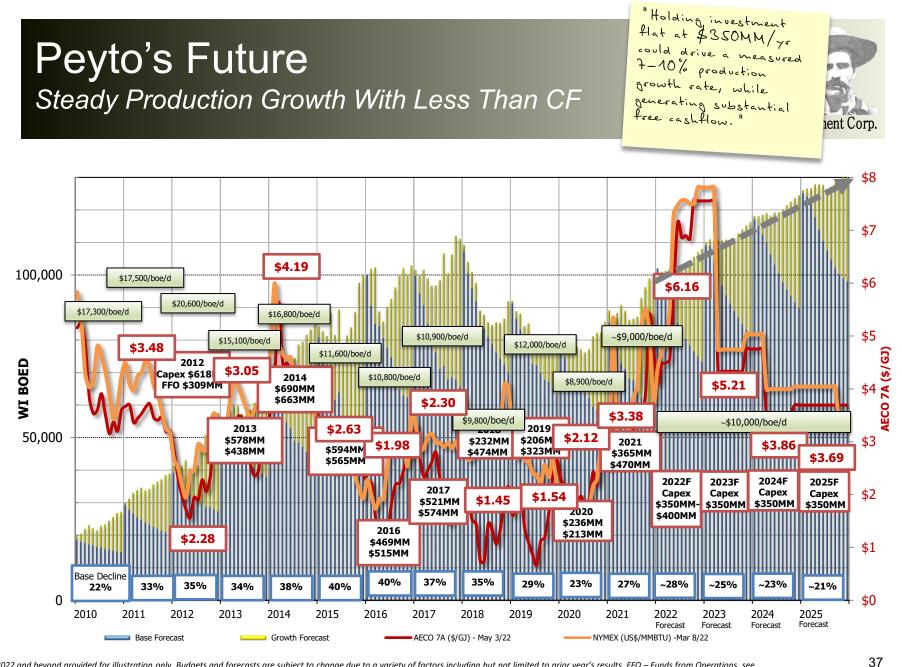


Net Sections

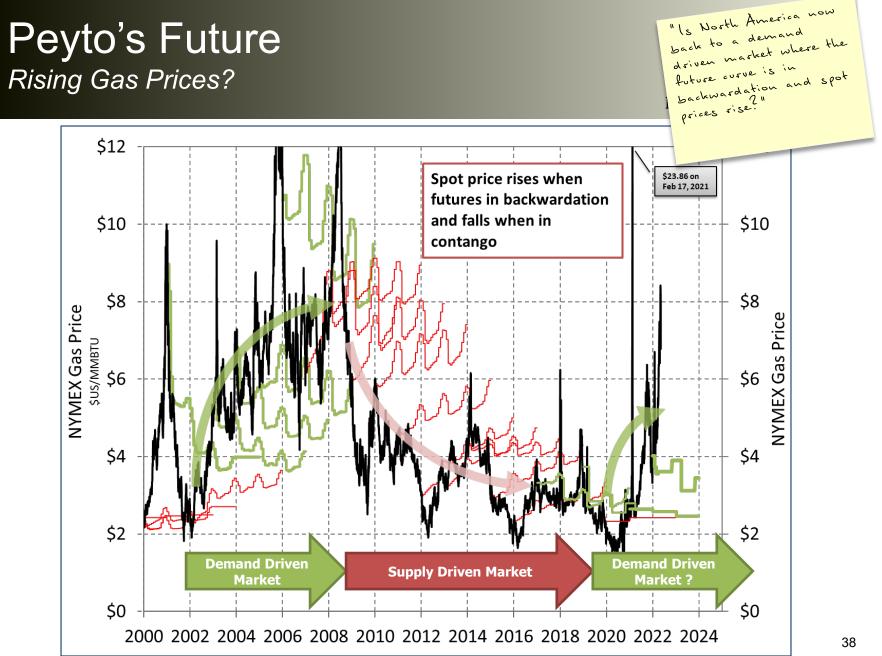
Peyto has developed 4.5 TCFe using vertical and now horizontal wells. But there is a lot more to do. Over 30+ years worth of drilling inventory at current pace."						
	Doi	<u>ne</u> 1	To			
	<u>Total</u> <u>Vertical</u> <u>Wells</u>	<u>Total</u> <u>Hz</u> <u>Wells</u>	Total Hz(Vt) Locations Booked ²	Total Hz Locations Unbooked ³		
puskwaskau 🗖	2		(2)			
BADHEART • MUSKIKI □ CARDIUM •	440	200	460(9)	424		
KASKAPAU DOE CK ● 沿 POUCE COUPE DUNVEGAN ● 分 × SHAFTES- BILLE FOURCHE □ FISH SCALE □	5	1	5	4		
WEBTGATE 口 PADDY	1		2	23		
	90 7	197 75 117	192 51 147 2	73 21 103 39		
	15	409	297	135		
	4 12	44 2	54	34		
	<u>87</u> 663	2	<u>18</u>	205		
Montney 1. Drilling to Dec 31, 2021 2. As recognized in the IPC independent reserve report dated Dec 3. Unbooked internal location inventory based on Company net s 4. Extended reach horizontal wells are counted as one location e two previously counted locations	:. 31, 2020 rand and 3D seismic mapping	1048	0 <u>1,219(11)</u> 1,230	<u>120</u> 1,181 >2,	400 tions ³⁶	

two previously counted locations Non-GAAP measures and ratios do not have any standardized meaning under IFRS and therefore may not be comparable to similar measures presented by other entities. Refer to the section entitled "Non-GAAP and Other Financial Measures" and "Non-GAAP and Other Financial Ratios" contained within the fourth quarter 2021 MD&A for an explanation of composition.

5/12/2022



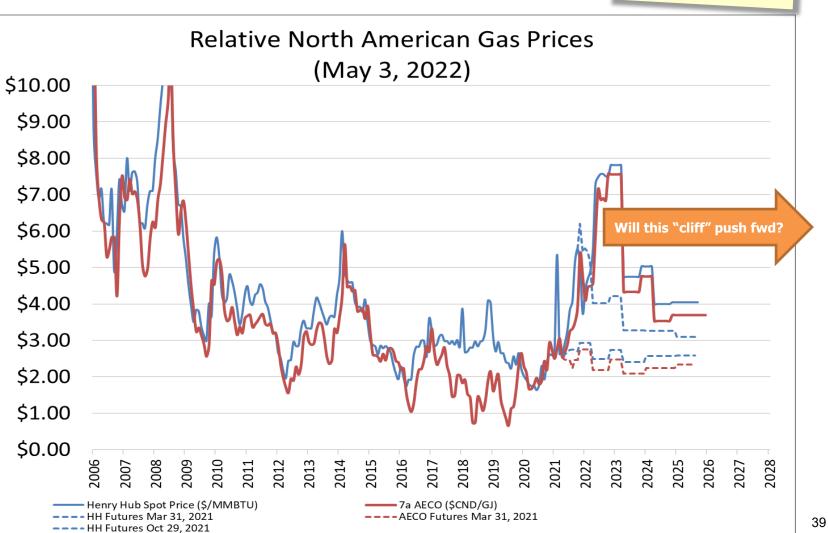
* 2022 and beyond provided for illustration only. Budgets and forecasts are subject to change due to a variety of factors including but not limited to prior year's results. FFO – Funds from Operations, see definition in Financial Reports. Future illustration derived from historical well performance and cost assumptions.



Peyto's Future The Future of Gas Prices

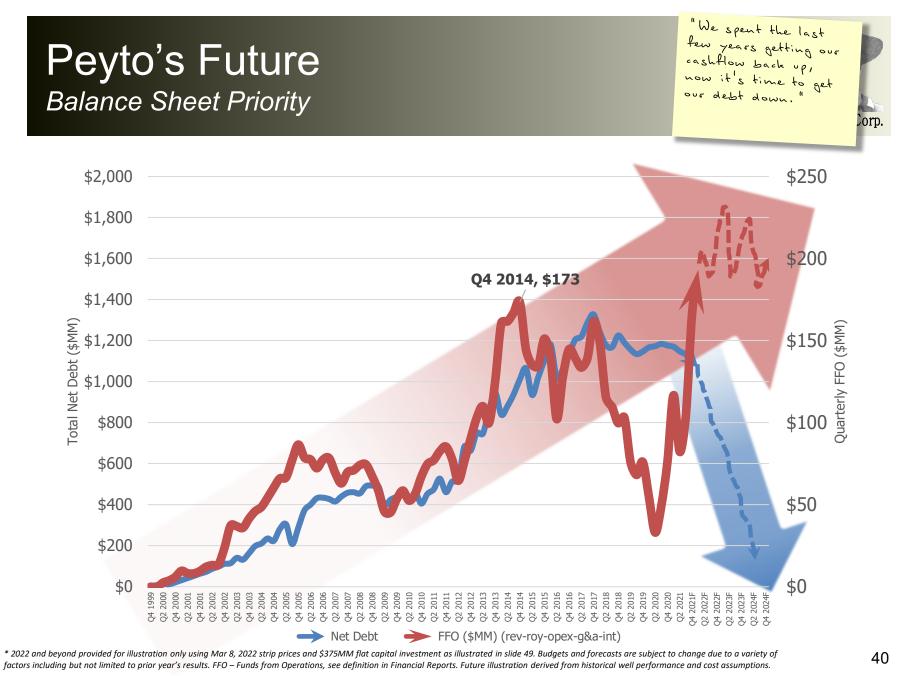
"What will the future natural gas price be? No one really knows, which is why we focus on costs, because that is something we can control."

Corp.



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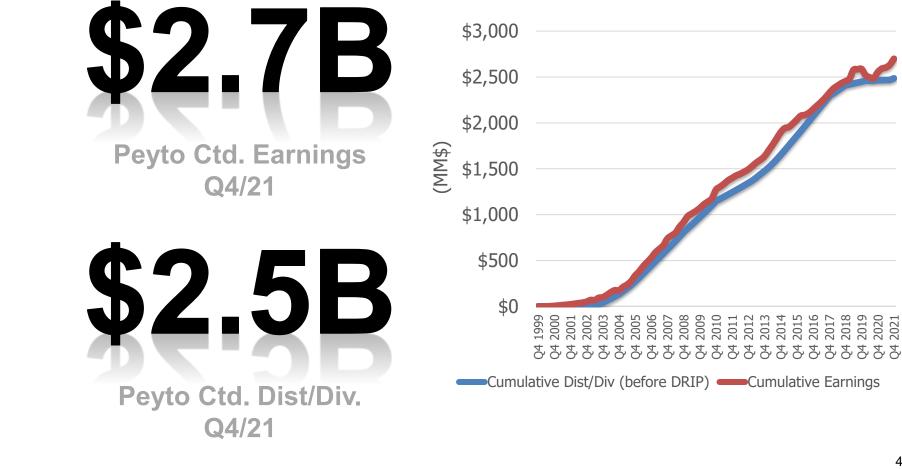
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Peyto's Future Dividend Sustainability

"The best way to ensure sustainable dividends is to generate earnings. By definition, dividends come from profits and that's where Peyto's come from.

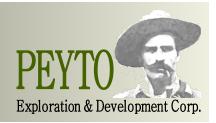




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5/12/2022

2023 And Beyond The Next Steps

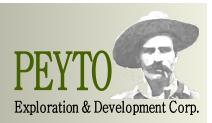




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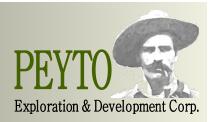
5/12/2022







Appendix: Energy Policy The Energy Triangle – Pick Two



1. Energy Security 3. Environmental Impact

2. Affordability

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