UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form	10	V
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(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2021

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 001-32318



DEVON ENERGY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

73-1567067 (I.R.S. Employer identification No.)

333 West Sheridan Avenue, Oklahoma City, Oklahoma

(Address of principal executive offices)

73102-5015 (Zip code)

Registrant's telephone number, including area code: (405) 235-3611

region and a temphonic	·	0000 (100) 200 0011	
Securities registe	ered pursuant to Section	12(b) of the Act:	
Title of each class	Trading Symbol	Name of each exchange on which registere	ed
Common stock, par value \$0.10 per share	DVN	The New York Stock Exchange	
Securities registered	d pursuant to Section 12(g) of the Act: None	
Indicate by check mark if the registrant is a well-kn	nown seasoned issuer, as defir	ed in Rule 405 of the Securities Act. Yes ⊠	No □
Indicate by check mark if the registrant is not require	ed to file reports pursuant to Se	ction 13 or Section 15(d) of the Act. Yes □ No	o 🗵
Indicate by check mark whether the registrant (1) h Exchange Act of 1934 during the preceding 12 months (or been subject to such filing requirements for the past 90 day Indicate by check mark whether the registrant has s to Rule 405 of Regulation S-T (§232.405 of this chapter) d	for such shorter period that the vs. Yes ⊠ No □ submitted electronically every	the registrant was required to file such reports), and interactive Data File required to be submitted pu	d (2) has irsuant
required to submit such files). Yes \boxtimes No \square	uring the preceding 12 month	s (or for such shorter period that the registrant wa	18
Indicate by check mark whether the registrant is a l company or an emerging growth company. See the definiti "emerging growth company" in Rule 12b-2 of the Exchange	ons of "large accelerated filer		
Large accelerated filer ☑ Accele	erated filer	□ Non-accelerated filer	
Smaller reporting company Emerg	ging growth company		
If an emerging growth company, indicate by check complying with any new or revised financial accounting standard by check mark whether the registrant has f its internal control over financial reporting under Section 4	andards provided pursuant to filed a report on and attestatio 04(b) of the Sarbanes-Oxley	Section 13(a) of the Exchange Act. ☐ n to its management's assessment of the effective	ness of
accounting firm that prepared or issued its audit report.	I		

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes □ No ☒

The aggregate market value of the voting common stock held by non-affiliates of the registrant as of June 30, 2021 was approximately \$19.6 billion, based upon the closing price of \$29.19 per share as reported by the New York Stock Exchange on such date. On February 2, 2022, 664.2 million shares of common stock were outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of Registrant's definitive Proxy Statement relating to Registrant's 2022 annual meeting of stockholders have been incorporated by reference in Part III of this Annual Report on Form 10-K.

Auditor Name: KPMG LLP Auditor Location: Oklahoma City, Oklahoma Audit Firm ID: 185

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DEFINITIONS

Unless the context otherwise indicates, references to "us," "we," "our," "ours," "Devon," the "Company" and "Registrant" refer to Devon Energy Corporation and its consolidated subsidiaries. All monetary values, other than per unit and per share amounts, are stated in millions of U.S. dollars unless otherwise specified. In addition, the following are other abbreviations and definitions of certain terms used within this Annual Report on Form 10-K:

- "2015 Plan" means the Devon Energy Corporation 2015 Long-Term Incentive Plan.
- "2017 Plan" means the Devon Energy Corporation 2017 Long-Term Incentive Plan.
- "ASC" means Accounting Standards Codification.
- "ASU" means Accounting Standards Update.
- "Bbl" or "Bbls" means barrel or barrels.
- "Bcf" means billion cubic feet.
- "BKV" means Banpu Kalnin Ventures.
- "BLM" means the United States Bureau of Land Management.
- "Boe" means barrel of oil equivalent. Gas proved reserves and production are converted to Boe, at the pressure and temperature base standard of each respective state in which the gas is produced, at the rate of six Mcf of gas per Bbl of oil, based upon the approximate relative energy content of gas and oil. Bitumen and NGL proved reserves and production are converted to Boe on a one-to-one basis with oil.
- "Btu" means British thermal units, a measure of heating value.
- "Canada" means the division of Devon encompassing oil and gas properties located in Canada. All dollar amounts associated with Canada are in U.S. dollars, unless stated otherwise.
- "Catalyst" means Catalyst Midstream Partners, LLC.
- "CDM" means Cotton Draw Midstream, L.L.C.
- "DD&A" means depreciation, depletion and amortization expenses.
- "EHS" mean environmental, health and safety.
- "EPA" means the United States Environmental Protection Agency.
- "ESG" means environmental, social and governance.
- "Federal Funds Rate" means the interest rate at which depository institutions lend balances at the Federal Reserve to other depository institutions overnight.
- "G&A" means general and administrative expenses.
- "GAAP" means U.S. generally accepted accounting principles.
- "GHG" means greenhouse gas.
- "Inside FERC" refers to the publication Inside F.E.R.C. 's Gas Market Report.
- "LIBOR" means London Interbank Offered Rate.
- "LOE" means lease operating expenses.
- "MBbls" means thousand barrels.
- "MBoe" means thousand Boe.
- "Mcf" means thousand cubic feet.
- "Merger" means the merger of Merger Sub with and into WPX, with WPX continuing as the surviving corporation and a wholly-owned subsidiary of the Company, pursuant to the terms of the Merger Agreement.

- "Merger Agreement" means that certain Agreement and Plan of Merger, dated September 26, 2020, by and among the Company, Merger Sub and WPX.
- "Merger Sub" means East Merger Sub, Inc., a wholly-owned subsidiary of the Company.
- "MMBbls" means million barrels.
- "MMBoe" means million Boe.
- "MMBtu" means million Btu.
- "MMcf" means million cubic feet.
- "N/M" means not meaningful.
- "NGL" or "NGLs" means natural gas liquids.
- "NYMEX" means New York Mercantile Exchange.
- "NYSE" means New York Stock Exchange.
- "OPEC" means Organization of the Petroleum Exporting Countries.
- "SEC" means United States Securities and Exchange Commission.
- "Senior Credit Facility" means Devon's syndicated unsecured revolving line of credit, effective as of October 5, 2018.
- "Standardized measure" means the present value of after-tax future net revenues discounted at 10% per annum.
- "STEM" means science, technology, engineering and mathematics.
- "S&P 500 Index" means Standard and Poor's 500 index.
- "TSR" means total shareholder return.
- "U.S." means United States of America.
- "VIE" means variable interest entity.
- "WPX" means WPX Energy, Inc.
- "WTI" means West Texas Intermediate.
- "/Bbl" means per barrel.
- "/d" means per day.
- "/MMBtu" means per MMBtu.

INFORMATION REGARDING FORWARD-LOOKING STATEMENTS

This report includes "forward-looking statements" within the meaning of the federal securities laws. Such statements include those concerning strategic plans, our expectations and objectives for future operations, as well as other future events or conditions, and are often identified by use of the words and phrases "expects," "believes," "will," "would," "could," "continue," "may," "aims," "likely to be," "intends," "forecasts," "projections," "estimates," "plans," "expectations," "targets," "opportunities," "potential," "anticipates," "outlook" and other similar terminology. All statements, other than statements of historical facts, included in this report that address activities, events or developments that Devon expects, believes or anticipates will or may occur in the future are forward-looking statements. Such statements are subject to a number of assumptions, risks and uncertainties, many of which are beyond our control. Consequently, actual future results could differ materially and adversely from our expectations due to a number of factors, including, but not limited to:

- the volatility of oil, gas and NGL prices;
- risks relating to the COVID-19 pandemic or other future pandemics;
- uncertainties inherent in estimating oil, gas and NGL reserves;
- the extent to which we are successful in acquiring and discovering additional reserves;
- regulatory restrictions, compliance costs and other risks relating to governmental regulation, including with respect to federal lands and environmental matters;
- risks related to climate change;
- the uncertainties, costs and risks involved in our operations, including as a result of employee misconduct;
- risks related to our hedging activities;
- counterparty credit risks;
- risks relating to our indebtedness;
- cyberattack risks;
- our limited control over third parties who operate some of our oil and gas properties;
- midstream capacity constraints and potential interruptions in production;
- the extent to which insurance covers any losses we may experience;
- competition for assets, materials, people and capital;
- risks related to investors attempting to effect change;
- our ability to successfully complete mergers, acquisitions and divestitures;
- our ability to pay dividends and make share repurchases; and
- any of the other risks and uncertainties discussed in this report.

The forward-looking statements included in this filing speak only as of the date of this report, represent management's current reasonable expectations as of the date of this filing and are subject to the risks and uncertainties identified above as well as those described elsewhere in this report and in other documents we file from time to time with the SEC. We cannot guarantee the accuracy of our forward-looking statements, and readers are urged to carefully review and consider the various disclosures made in this report and in other documents we file from time to time with the SEC. All subsequent written and oral forward-looking statements attributable to Devon, or persons acting on its behalf, are expressly qualified in their entirety by the cautionary statements above. We do not undertake, and expressly disclaim, any duty to update or revise our forward-looking statements based on new information, future events or otherwise.

PART I

Items 1 and 2. Business and Properties

General

A Delaware corporation formed in 1971 and publicly held since 1988, Devon (NYSE: DVN) is an independent energy company engaged primarily in the exploration, development and production of oil, natural gas and NGLs. Our operations are concentrated in various onshore areas in the U.S.

On January 7, 2021, Devon and WPX completed an all-stock merger of equals. WPX was an oil and gas exploration and production company with assets in the Delaware Basin in Texas and New Mexico and the Williston Basin in North Dakota. This merger enhanced the scale of our operations, built a leading position in the Delaware Basin and accelerated our cash-return business model that prioritizes free cash flow generation and the return of capital to shareholders. In accordance with the Merger Agreement, WPX shareholders received a fixed exchange of 0.5165 shares of Devon common stock for each share of WPX common stock owned. The combined company continues to operate under the name Devon. Our principal and administrative offices are located at 333 West Sheridan, Oklahoma City, OK 73102-5015 (telephone 405-235-3611).

Devon files or furnishes annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, as well as any amendments to these reports, with the SEC. Through our website, www.devonenergy.com, we make available electronic copies of the documents we file or furnish to the SEC, the charters of the committees of our Board of Directors and other documents related to our corporate governance. The corporate governance documents available on our website include our Code of Ethics for Chief Executive Officer, Chief Financial Officer and Chief Accounting Officer, and any amendments to and waivers from any provision of that Code will also be posted on our website. Access to these electronic filings is available free of charge as soon as reasonably practicable after filing or furnishing them to the SEC. Printed copies of our committee charters or other governance documents and filings can be requested by writing to our corporate secretary at the address on the cover of this report. Reports filed with the SEC are also made available on its website at www.sec.gov.

Our Strategy

Our business strategy is focused on delivering a consistently competitive shareholder return among our peer group. Because the business of exploring for, developing and producing oil and natural gas is capital intensive, delivering sustainable, capital efficient cash flow growth is a key tenet to our success. While our cash flow is highly dependent on volatile and uncertain commodity prices, we pursue our strategy throughout all commodity price cycles with four fundamental principles.

Proven and responsible operator – We operate our business with the interests of our stakeholders and our ESG values in mind. With our vision to be a premier independent oil and natural gas exploration and production company, the work our employees do every day contributes to the local, national and global economies. We produce a valuable commodity that is fundamental to society, and we endeavor to do so in a safe, environmentally responsible and ethical way, while striving to deliver strong returns to our shareholders. We have an ongoing commitment to transparency in reporting our ESG performance. We continue to establish new environmental performance targets for our company and further incorporate ESG initiatives into our compensation structure.

Premier, sustainable portfolio of assets – As discussed in more detail later in this section of this Annual Report, we own a portfolio of assets located in the United States. We strive to own premier assets capable of generating cash flows in excess of our capital and operating requirements, as well as competitive rates of return. We also desire to own a portfolio of assets that can provide sustainable production extending many years into the future. As a result of our recent Merger and acquisition and divestiture activity, our oil production, price realizations and field-level margins have continued to improve as we continue to sharpen our focus on five U.S. oil and liquids plays located in the Delaware Basin, Anadarko Basin, Williston Basin, Eagle Ford and Powder River Basin.

Superior execution – As we pursue cash flow growth, we continually work to optimize the efficiency of our capital programs and production operations, with an underlying objective of reducing absolute and per unit costs and

enhancing our returns. We also strive to leverage our culture of health, safety and environmental stewardship in all aspects of our business.

With the Merger and continuous improvement initiatives, we have built a scalable, multi-basin portfolio of U.S. oil assets and continue to aggressively improve our cost structure to further expand margins. We have realized annualized cost savings by reducing well costs, production expenses, financing costs and G&A costs.

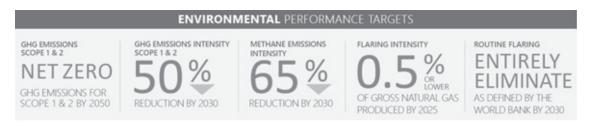
Financial strength and flexibility – Commodity prices are uncertain and volatile, so we strive to maintain a strong balance sheet, as well as adequate liquidity and financial flexibility, in order to operate competitively in all commodity price cycles. Our capital allocation decisions are made with attention to these financial stewardship principles, as well as the priorities of funding our core operations, protecting our investment-grade credit ratings, and paying and growing our shareholder dividend. While maintaining financial strength is a top priority, we remain committed to maximizing shareholder value which is evidenced by instituting our fixed plus variable dividend strategy and making opportunistic share repurchases.

Environmental, Social and Governance

Devon is focused on producing reliable, affordable and accessible energy the world needs, while continuing to find ways to produce and deliver it more responsibly. We consider the potential impacts of our operations when planning activities and making decisions. We strive to comply with all applicable environmental laws and regulations, often going above and beyond what is required. In the process, Devon incorporates technology, tools and techniques that enable us to minimize or avoid effects on air, water, land and wildlife. We are also evaluating opportunities to create value in the transition to ever-cleaner forms of energy, seeking to leverage our strengths and partnerships.

We have a strong organization in place to manage environmental performance, from our Board of Directors to our EHS/ESG leadership team and field-level EHS and operations teams. In recent years, we have updated our governance practices to elevate EHS and ESG oversight and discussion, including those related to climate change and the energy transition. In 2021, we renamed Devon's Board Governance Committee as the Governance, Environmental, and Public Policy Committee and expanded the Committee's Charter to, among other things, underscore environmental performance and integration of sustainability into our business activities. The Committee frequently reviews our environmental initiatives and is keenly interested in the operational measures, technological advancements, and other actions that the Company takes in advancing our status in this important area.

Devon has established environmental performance targets that reflect our dedication and commitment to providing affordable energy while achieving meaningful emissions reductions and pursuing our ultimate goal of net zero GHG emissions for Scope 1 and 2. Our GHG and methane targets shown below are calculated from a 2019 baseline.



Devon is also focused on conserving and reusing water and interacting with our value chain on our overall environmental goals. We have set a target to advance our recycled water rate and use 90% or more non-freshwater for completions activities in our most active operating areas within the Delaware Basin. Devon is also actively engaged with our stakeholders upstream and downstream of our operations to improve ESG performance across our value chain. We are confident we can deliver strong operational and financial results in a manner that reduces our environmental impact while safeguarding our workforce and the communities in which we operate.

Human Capital

Delivering strong operational and financial results in a safe, environmentally and socially responsible way requires the expertise and positive contributions of every Devon employee. Consequently, our people are the Company's most important resource and we seek to hire the best people who share our core values of integrity, relationships, courage and results. To develop our workforce, we focus on training, safety, wellness, inclusion, diversity and equality. As of December 31, 2021, Devon and its consolidated subsidiaries had approximately 1,600 employees, all located in the U.S.

Employee Safety and Wellness

We prepare our workforce to work safely with comprehensive training and orientation, on-the-job guidance and tools, safety engagements, recognition and other resources. Employees and contractors are expected to comply with safety rules and regulations and are accountable for stopping at-risk work, immediately reporting incidents and near-miss events and informing visitors of emergency alarms and evacuation plans. To safeguard workers on our well sites and neighbors nearby, we plan, design, drill, complete and produce wells using proven best practices, technologies, tools and materials.

In response to the COVID-19 pandemic, we formally established a COVID-19 team focused on developing and implementing a number of safety measures to help our employees manage their work and personal responsibilities, with a strong focus on employee well-being, health and safety. The COVID-19 team established an information campaign to provide employees an understanding of the virus risk factors and safety measures, as well as timely updates from governmental regulations.

Beyond employee safety, Devon also prioritizes the physical, mental and financial wellness of our employees. We offer competitive health and financial benefits with incentives designed to promote well-being, including an Employee Assistance Program ("EAP") that provides virtual counseling services for employees and their family members free of charge. Access to experienced counselors, financial experts, staff attorneys, elder-care consultants and concierge services is included in EAP services available 365 days a year, 24 hours a day. Devon encourages employees to take advantage of our wellness programs and activities by getting an annual physical exam, attending preventive health screenings and completing a financial wellness series at no cost to employees.

Employee Compensation, Benefits and Development

We strive to attract and retain high-performing individuals across our workforce. One way we do this is by providing competitive compensation and benefits, including annual bonuses; a 401(k) savings plan with a Devon contribution up to 14% of the employee's earnings; stock awards for all employees; medical, dental and vision health care coverage; health savings and dependent-care flexible spending accounts; maternity and parental leave for the birth or adoption of a child; an adoption assistance program; alternate work schedules; flexible work hours; parttime work options; and telecommuting support; among other benefits.

Devon also looks to our core values to build the workforce we need. We develop our employees' knowledge and creativity and advance continual learning and career development through ongoing performance, training and development conversations.

Diversity, Equity and Inclusion

Devon's success depends on employees who demonstrate integrity, accountability, perseverance and a passion for building our business and delivering results. Our efforts to create a workforce with these qualities start with offering equal opportunity in all aspects of employment. We do this with company policies and leadership commitment, and by providing employees opportunities to help shape Devon's diversity, equity and inclusion direction and actions.

We strive to demonstrate inclusion, equity and diversity throughout the Company to bring a range of thoughts, experiences and points of view to our problem-solving and decision-making. Along with senior leadership efforts,

Devon's Diversity, Equity and Inclusion ("DEI") Team works to proactively increase diversity and inclusion awareness, identify challenges and find innovative ways to achieve Devon's inclusion and diversity vision and priorities. In 2021, our workforce was comprised of 24% females and 22% minorities. Along with our workforce efforts, we invest in DEI through community partnerships. One way we are achieving this is by creating STEM centers in elementary schools in the areas in which we operate. Devon has helped open more than 100 STEM centers that orient children of all backgrounds to skills that will be essential for the future workforce. In 2021, Devon awarded nine Inclusion and Equity Grants, ranging from \$5,000 to \$25,000 to nine diverse community organizations throughout Oklahoma City. This program plans to expand in 2022 to reach additional organizations across more of the Company's operational areas.

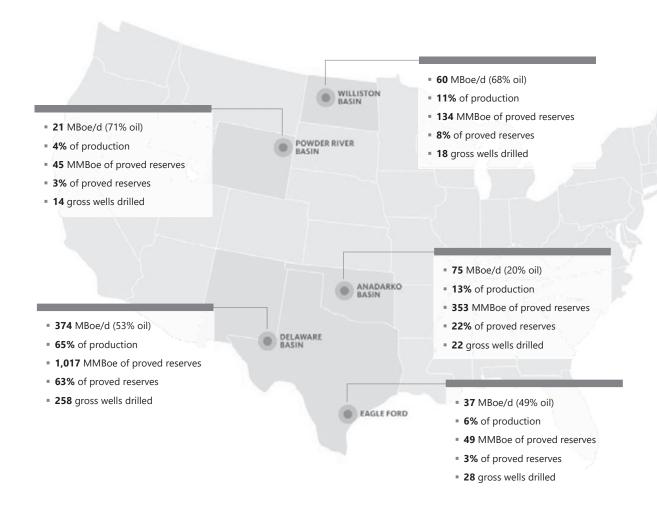
Compliance Culture

We reinforce the high expectations we have for ethical conduct by our employees through our Code of Business Conduct and Ethics ("Code"). The Code sets out basic principles for all employees to follow and incorporates specific guidance on critical areas such as our prohibition of harassment and discrimination, our protocols for avoiding conflicts of interest and our policies related to anti-corruption laws, privacy, cybersecurity and confidential information. On an annual basis, Devon employees, as well as our directors and officers, are required to acknowledge and agree to abide by our Code and complete a training course on the Code and its related policies. We encourage our employees to help enforce the Code and maintain reporting systems that are designed to minimize concerns that reports will result in retaliation.

Oil and Gas Properties

Property Profiles

Key summary data from each of our areas of operation as of and for the year ended December 31, 2021 are detailed in the map below.



Delaware Basin – The Delaware Basin is our most active program in the portfolio. We acquired additional acreage in the Delaware Basin through the Merger, creating an industry leading position in this basin. Through capital efficient drilling programs, it offers exploration and low-risk development opportunities from many geologic reservoirs and play types, including the oil-rich Wolfcamp, Bone Spring, Avalon and Delaware formations. With a significant inventory of oil and liquids-rich drilling opportunities that have multi-zone development potential, Devon has a robust platform to deliver high-margin drilling programs for many years to come. At December 31, 2021, we had 13 operated rigs developing this asset in the Wolfcamp, Bone Spring and Avalon formations. The Delaware Basin is our top funded asset and is expected to receive approximately 75% of our capital allocation in 2022.

Anadarko Basin – Our Anadarko Basin development, located primarily in Oklahoma's Canadian, Kingfisher and Blaine counties, provides long-term optionality through its significant inventory. Our Anadarko Basin position is one of the largest in the industry, providing visible long-term production. We have an agreement with Dow to jointly develop a portion of our Anadarko Basin acreage and, as of December 31, 2021, we had a two operated rig program associated with this joint venture. Dow will fund approximately 65% of the partnership capital requirements through a remaining drilling carry of approximately \$65 million over the next three years.

Williston Basin – We acquired our position in the Williston Basin through the Merger in 2021. It is located entirely on the Fort Berthold Indian Reservation, and its operations are focused in the oil-prone Bakken and Three Forks formations. The Williston Basin is a high-margin oil resource located in the core of the play and generated substantial cash flow in 2021. At December 31, 2021, we had one operated rig developing this asset.

Eagle Ford – Our Eagle Ford operations are located in DeWitt County, Texas, situated in the economic core of the play. Its production is leveraged to oil and has low-cost access to premium Gulf Coast pricing, providing for strong operating margins.

Powder River Basin – This asset is focused on emerging oil opportunities in the Powder River Basin. We are currently targeting several Cretaceous oil objectives, including the Turner, Parkman, Teapot and Niobrara formations. At December 31, 2021, we had one operated rig developing this asset.

Proved Reserves

Proved oil and gas reserves are those quantities of oil, gas and NGLs which can be estimated with reasonable certainty to be economically producible from known reservoirs under existing economic conditions, operating methods and government regulations. To be considered proved, oil and gas reserves must be economically producible before contracts providing the right to operate expire, unless evidence indicates that renewal is reasonably certain. Also, the project to extract the hydrocarbons must have commenced or the operator must be reasonably certain that it will commence within a reasonable time. We establish our proved reserves estimates using standard geological and engineering technologies and computational methods, which are generally accepted by the petroleum industry. We primarily prepare our proved reserves additions by analogy using type curves that are based on decline curve analysis of wells in analogous reservoirs. We further establish reasonable certainty of our proved reserves estimates by using one or more of the following methods: geological and geophysical information to establish reservoir continuity between penetrations, rate-transient analysis, analytical and numerical simulations, or other proprietary technical and statistical methods. For estimates of our proved developed and proved undeveloped reserves and the discussion of the contribution by each property, see Note 22 in "Item 8. Financial Statements and Supplementary Data" of this report.

The process of estimating oil, gas and NGL reserves is complex and requires significant judgment, as discussed in "Item 1A. Risk Factors" of this report. As a result, we have developed internal policies for estimating and recording reserves in compliance with applicable SEC definitions and guidance. Our policies assign responsibilities for compliance in reserves bookings to our Reserve Evaluation Group (the "Group"). The Group, which is led by Devon's Manager of Reserves and Economics, is responsible for the internal review and certification of reserves estimates. We ensure the Manager and key members of the Group have appropriate technical qualifications to oversee the preparation of reserves estimates and are independent of the operating groups. The Manager of the Group has over 15 years of industry experience, a degree in engineering and is a registered professional engineer. The Group also oversees audits and reserves estimates performed by a qualified third-party petroleum consulting firm. During 2021, we engaged LaRoche Petroleum Consultants, Ltd. to audit approximately 88% of our proved reserves. Additionally, our Board of Directors has a Reserves Committee that provides additional oversight of our reserves process. The committee consists of five independent members of our Board of Directors who collectively have skills and backgrounds that are relevant to the reserves estimation processes, reporting systems and disclosure requirements.

The following tables present production, price and cost information for each significant field in our asset portfolio and the total company.

	Production						
Year Ended December 31,	Oil (MMBbls)	Gas (Bcf)	NGLs (MMBbls)	Total (MMBoe)			
2021							
Delaware Basin	72	195	32	136			
Anadarko Basin	5	79	9	27			
Total	106	325	48	209			
2020							
Delaware Basin	31	91	13	60			
Anadarko Basin	7	92	10	33			
Total	57	221	29	122			
2019							
Delaware Basin	26	65	10	46			
Anadarko Basin	11	114	13	43			
Total	55	219	28	119			

			Av	verage Sales Price			
Year Ended December 31,	Oil	(Per Bbl)		Gas (Per Mcf)	NG	Ls (Per Bbl)	r Boe) (1)
2021							
Delaware Basin	\$	66.67	\$	3.47	\$	30.02	\$ 5.97
Anadarko Basin	\$	66.29	\$	3.80	\$	29.73	\$ 9.26
Total	\$	65.98	\$	3.40	\$	29.52	\$ 7.02
2020							
Delaware Basin	\$	37.25	\$	1.08	\$	10.64	\$ 5.76
Anadarko Basin	\$	35.80	\$	1.66	\$	12.11	\$ 9.61
Total	\$	35.95	\$	1.48	\$	11.72	\$ 7.66
2019							
Delaware Basin	\$	54.01	\$	0.99	\$	13.54	\$ 6.43
Anadarko Basin	\$	55.13	\$	1.97	\$	15.90	\$ 7.36
Total	\$	54.73	\$	1.79	\$	15.21	\$ 7.75

⁽¹⁾ Represents production expense per Boe excluding production and property taxes.

Drilling Statistics

The following table summarizes our development and exploratory drilling results. We did not have any dry development or exploratory wells drilled for the years 2021, 2020 or 2019.

	Development Wells (1)	Exploratory Wells (1)	Total Wells (1)
Year Ended December 31,	Productive	Productive	Total
2021 (2)	236.3	18.8	255.1
2020	106.5	26.6	133.2
2019	161.7	27.2	188.9

⁽¹⁾ Well counts represent net wells completed during each year. Gross wells are the sum of all wells in which we own a working interest. Net wells are gross wells multiplied by our fractional working interests in each well.

⁽²⁾ As of December 31, 2021, there were 137 gross and 105.7 net wells that have been spud and are in the process of drilling, completing or waiting on completion.

Productive Wells

The following table sets forth our producing wells as of December 31, 2021.

	Oil Wells		Natural Gas Wells		Total Wells	
	Gross (1)(3)	Net (2)	Gross (1)(3)	Net (2)	Gross (1)(3)	Net (2)
Total	10,012	3,298	3,420	1,410	13,432	4,708

- (1) Gross wells are the sum of all wells in which we own a working interest.
- (2) Net wells are gross wells multiplied by our fractional working interests in each well.
- (3) Includes 32 and 46 gross oil and gas wells, respectively, which had multiple completions.

The day-to-day operations of oil and gas properties are the responsibility of an operator designated under pooling or operating agreements. The operator supervises production, maintains production records, employs field personnel and performs other functions. We are the operator of approximately 5,134 gross wells. As operator, we receive reimbursement for direct expenses incurred to perform our duties, as well as monthly per-well producing, drilling and construction overhead reimbursement at rates customarily charged in the respective areas. In presenting our financial data, we record the monthly overhead reimbursements as a reduction of G&A, which is a common industry practice.

Acreage Statistics

The following table sets forth our developed and undeveloped lease and mineral acreage as of December 31, 2021. Of our 1.9 million net acres, approximately 1.2 million acres are held by production. The acreage in the table below does not include any material net acres subject to leases that are scheduled to expire during 2022, 2023 and 2024. For the net acres that are set to expire by December 31, 2024, we anticipate performing operational and administrative actions to continue the lease terms for portions of the acreage that we intend to further assess. However, we do expect to allow a portion of the acreage to expire in the normal course of business. Less than 20% of our total net acres are located on federal lands.

	Developed		Undeveloped		Total	
	Gross (1)	Net (2)	Gross (1)	Net (2)	Gross (1)	Net (2)
			(Thous	ands)		
Total	1,177	665	3,102	1,281	4,279	1,946

- (1) Gross acres are the sum of all acres in which we own a working interest.
- (2) Net acres are gross acres multiplied by our fractional working interests in the acreage.

Title to Properties

Title to properties is subject to contractual arrangements customary in the oil and gas industry, liens for taxes not yet due and, in some instances, other encumbrances. We believe that such burdens do not materially detract from the value of properties or from the respective interests therein or materially interfere with their use in the operation of the business.

As is customary in the industry, a preliminary title investigation, typically consisting of a review of local title records, is made at the time of acquisitions of undeveloped properties. More thorough title investigations, which generally include a review of title records and the preparation of title opinions by outside legal counsel, are made prior to the consummation of an acquisition of producing properties and before commencement of drilling operations on undeveloped properties.

Marketing Activities

Oil, Gas and NGL Marketing

The spot markets for oil, gas and NGLs are subject to volatility as supply and demand factors fluctuate. As detailed below, we sell our production under both long-term (one year or more) and short-term (less than one year) agreements at prices negotiated with third parties. Regardless of the term of the contract, the vast majority of our production is sold at variable, or market-sensitive, prices.

Additionally, we may enter into financial hedging arrangements or fixed-price contracts associated with a portion of our oil, gas and NGL production. These activities are intended to support targeted price levels and to manage our exposure to price fluctuations. See Note 3 in "Item 8. Financial Statements and Supplementary Data" of this report for further information.

As of January 2022, our production was sold under the following contract terms.

	Short-Te	Short-Term		rm
	Variable	Fixed	Variable	Fixed
Oil	39%	_	61%	_
Natural gas	52%	3%	45%	_
NGLs	72%	16%	12%	_

Delivery Commitments

A portion of our production is sold under certain contractual arrangements that specify the delivery of a fixed and determinable quantity. As of December 31, 2021, we were committed to deliver the following fixed quantities of production.

	Total	Less Than 1 Year	1-3 Years	3-5 Years	More Than 5 Years
Oil (MMBbls)	74	26	23	22	3
Natural gas (Bcf)	462	101	110	87	164
NGLs (MMBbls)	11	11		_	_
Total (MMBoe)	162	54	42	36	30

We expect to fulfill our delivery commitments primarily with production from our proved developed reserves. Moreover, our proved reserves have generally been sufficient to satisfy our delivery commitments during the three most recent years, and we expect such reserves will continue to be the primary means of fulfilling our future commitments. However, where our proved reserves are not sufficient to satisfy our delivery commitments, we can and may use spot market purchases to satisfy the commitments.

Competition

See "Item 1A. Risk Factors."

Public Policy and Government Regulation

Our industry is subject to a wide range of regulations. Laws, rules, regulations, taxes, fees and other policy implementation actions affecting our industry have been pervasive and are under constant review for amendment or expansion. Numerous government agencies have issued extensive regulations which are binding on our industry and its individual members, some of which carry substantial penalties for failure to comply. These laws and regulations increase the cost of doing business and consequently affect profitability. Because public policy changes are commonplace, and changes to existing laws and regulations are frequently proposed or implemented, we are unable to predict the future cost or impact of compliance. However, we do not expect that any of these laws and regulations will affect our operations materially differently than they would affect other companies with similar operations, size and financial strength. The following are significant areas of government control and regulation affecting our operations.

Exploration and Production Regulation

Our operations are subject to various federal, state, tribal and local laws and regulations relating to exploration and production activities, including with respect to:

- acquisition of seismic data;
- location, drilling and casing of wells;
- well design;
- hydraulic fracturing;
- well production;
- spill prevention plans;
- emissions and discharge permitting;
- use, transportation, storage and disposal of fluids and materials incidental to oil and gas operations;
- surface usage and the restoration of properties upon which wells have been drilled;
- calculation and disbursement of royalty payments and production taxes;
- plugging and abandoning of wells;
- transportation of production; and
- endangered species and habitat.

Our operations also are subject to conservation regulations, including the regulation of the size of drilling and spacing units or proration units; the number of wells that may be drilled in a unit; the rate of production allowable from oil and gas wells; and the unitization or pooling of oil and gas properties. Some states allow the forced pooling or unitization of tracts to facilitate exploration and development, while other states rely on voluntary pooling of lands and leases. Such rules may impact the ultimate timing of our exploration and development plans. In addition, federal and state conservation laws generally limit the venting or flaring of natural gas, and state conservation laws impose certain requirements regarding the ratable purchase of production. These regulations limit the amounts of oil and gas we can produce from our wells and the number of wells or the locations at which we can drill.

Certain of our leases are granted or approved by the federal government and administered by the BLM or Bureau of Indian Affairs of the Department of the Interior. Such leases require compliance with detailed federal regulations and orders that regulate, among other matters, drilling and operations on lands covered by these leases and calculation and disbursement of royalty payments to the federal government, tribes or tribal members. Moreover, the permitting process for oil and gas activities on federal and Indian lands can sometimes be subject to delay, which can hinder development activities or otherwise adversely impact operations. The federal government has, from time to time, evaluated and, in some cases, promulgated new rules and regulations regarding competitive lease bidding, venting and flaring, oil and gas measurement and royalty payment obligations for production from federal lands.

Environmental, Pipeline Safety and Occupational Regulations

We strive to conduct our operations in a socially and environmentally responsible manner, which includes compliance with applicable law. We are subject to many federal, state, tribal and local laws and regulations concerning occupational safety and health as well as the discharge of materials into, and the protection of, the environment and natural resources. Environmental, health and safety laws and regulations relate to:

- the discharge of pollutants into federal and state waters;
- assessing the environmental impact of seismic acquisition, drilling or construction activities;
- the generation, storage, transportation and disposal of waste materials, including hazardous substances and wastes;
- the emission of methane and certain other gases into the atmosphere;
- the monitoring, abandonment, reclamation and remediation of well and other sites, including sites of former operations;
- the development of emergency response and spill contingency plans;
- the monitoring, repair and design of pipelines used for the transportation of oil and natural gas;
- the protection of threatened and endangered species; and
- worker protection.

Failure to comply with these laws and regulations can lead to the imposition of remedial liabilities, administrative, civil or criminal fines or penalties or injunctions limiting our operations in affected areas. Moreover, multiple environmental laws provide for citizen suits, which can allow environmental organizations to sue operators for alleged violations of environmental law. Environmental organizations also can assert legal and administrative challenges to certain actions of oil and gas regulators, such as the BLM, for allegedly failing to comply with environmental laws, which can result in delays in obtaining permits or other necessary authorizations. In recent years, federal and state policy makers and regulators have increasingly implemented or proposed new laws and regulations designed to reduce methane emissions and other GHG, which have included mandates for new leak detection and retrofitting requirements, stricter emission standards and a proposed fee on methane emission leaks. For example, in November 2021, the Pipeline and Hazardous Materials Safety Administration issued a final rule significantly expanding reporting and safety requirements for operators of gas gathering pipelines, including previously unregulated pipelines.

Environmental protection and health and safety compliance are necessary parts of our business that we historically have been able to plan for and comply with without materially altering our operating strategy or incurring significant unreimbursed expenditures. However, based on regulatory trends and increasingly stringent laws and permitting requirements, our capital expenditures and operating expenses related to the protection of the environment and safety and health compliance have increased over the years and may continue to increase.

Item 1A. Risk Factors

Our business and operations, and our industry in general, are subject to a variety of risks. The risks described below may not be the only risks we face, as our business and operations may also be subject to risks that we do not yet know of, or that we currently believe are immaterial. If any of the following risks should occur, our business, financial condition, results of operations and liquidity could be materially and adversely impacted. As a result, holders of our securities could lose part or all of their investment in Devon.

Volatile Oil, Gas and NGL Prices Significantly Impact Our Business

Our financial condition, results of operations and the value of our properties are highly dependent on the general supply and demand for oil, gas and NGLs, which impact the prices we ultimately realize on our sales of these commodities. Historically, market prices and our realized prices have been volatile. For example, over the last five years, monthly NYMEX WTI oil and NYMEX Henry Hub gas prices ranged from highs of over \$80 per Bbl and \$6.00 per MMBtu, respectively, to lows of under \$30 per Bbl and \$1.50 per MMBtu, respectively. Such volatility is likely to continue in the future due to numerous factors beyond our control, including, but not limited to:

- the domestic and worldwide supply of and demand for oil, gas and NGLs;
- volatility and trading patterns in the commodity-futures markets;
- climate change incentives and conservation and environmental protection efforts;
- production levels of members of OPEC, Russia, the U.S. or other producing countries;
- geopolitical risks, including political and civil unrest in the Middle East, Africa, Europe and South America:
- adverse weather conditions, natural disasters, public health crises and other catastrophic events, such as tornadoes, earthquakes, hurricanes and epidemics of infectious diseases;
- regional pricing differentials, including in the Delaware Basin and other areas of our operations;
- differing quality of production, including NGL content of gas produced;
- the level of imports and exports of oil, gas and NGLs and the level of global oil, gas and NGL inventories;
- the price and availability of alternative energy sources;
- technological advances affecting energy consumption and production, including with respect to electric vehicles:
- stockholder activism or activities by non-governmental organizations to restrict the exploration and production of oil and natural gas in order to reduce GHG emissions;
- the overall economic environment;
- changes in trade relations and policies, including restrictions on oil, gas and NGL exports by the U.S., Russia or other producing countries, as well as the imposition of tariffs by the U.S. or China; and
- other governmental regulations and taxes.

Our Business Has Been Adversely Impacted by the COVID-19 Pandemic, and We May Experience Continuing or Worsening Adverse Effects From This or Other Pandemics

The COVID-19 pandemic and related economic repercussions have created significant volatility, uncertainty and turmoil in the oil and gas industry. The pandemic and the related responses of governmental authorities and others to limit the spread of the virus significantly reduced global economic activity, which resulted in an unprecedented decline in the demand for oil and other commodities during 2020. This decline contributed to a swift and material deterioration in commodity prices in early 2020. Although commodity prices subsequently recovered, COVID-19 or its variants may lead to similar protracted periods of depressed commodity prices, which in

turn could have significant adverse consequences for our financial condition and liquidity. Moreover, the COVID-19 pandemic has contributed to disruption and volatility in our supply chain, which has resulted, and may continue to result, in increased costs and delays for pipe and other materials needed for our operations.

The COVID-19 pandemic and related restrictions aimed at mitigating its spread have caused us and our service providers to modify certain of our business practices. There is no certainty that these or any other future measures will be sufficient to mitigate the risks posed by the virus, including the risk of infection of key employees. Our operations also may be adversely affected if we or our service providers are unable to retain sufficient personnel or such personnel are unable to work effectively, including because of illness, quarantines, government actions or other restrictions in connection with the pandemic. Moreover, our ability to perform certain functions could be disrupted or otherwise impaired by new business practices arising from the pandemic. For example, our reliance on technology has necessarily increased due to the encouragement of remote communications and other social-distancing practices, which could make us more vulnerable to cyber attacks.

The COVID-19 pandemic and its related effects continue to evolve. The ultimate extent of the impact of the COVID-19 pandemic and any other future pandemic on our business will depend on future developments, including, but not limited to, the nature, duration and spread of the virus, the vaccination and other responsive actions to stop its spread or address its effects and the duration, timing and severity of the related consequences on commodity prices and the economy more generally. Any extended period of depressed commodity prices or general economic disruption as a result of a pandemic would adversely affect our business, financial condition and results of operations.

Estimates of Oil, Gas and NGL Reserves Are Uncertain and May Be Subject to Revision

The process of estimating oil, gas and NGL reserves is complex and requires significant judgment in the evaluation of available geological, engineering and economic data for each reservoir, particularly for new discoveries. Because of the high degree of judgment involved, different reserve engineers may develop different estimates of reserve quantities and related revenue based on the same data. In addition, the reserve estimates for a given reservoir may change substantially over time as a result of several factors, including additional development and appraisal activity, the viability of production under varying economic conditions, including commodity price declines, and variations in production levels and associated costs. Consequently, material revisions to existing reserves estimates may occur as a result of changes in any of these factors. Such revisions to proved reserves could have an adverse effect on our financial condition and the value of our properties, as well as the estimates of our future net revenue and profitability. Our policies and internal controls related to estimating and recording reserves are included in "Items 1 and 2. Business and Properties" of this report.

Discoveries or Acquisitions of Reserves Are Needed to Avoid a Material Decline in Reserves and Production, and Such Activities Are Capital Intensive

The production rates from oil and gas properties generally decline as reserves are depleted, while related per unit production costs generally increase due to decreasing reservoir pressures and other factors. Moreover, our current development activity is focused on unconventional oil and gas assets, which generally have significantly higher decline rates as compared to conventional assets. Therefore, our estimated proved reserves and future oil, gas and NGL production will decline materially as reserves are produced unless we conduct successful exploration and development activities, such as identifying additional producing zones in existing wells, utilizing secondary or tertiary recovery techniques or acquiring additional properties containing proved reserves. Consequently, our future oil, gas and NGL production and related per unit production costs are highly dependent upon our level of success in finding or acquiring additional reserves.

Our business requires significant capital to find and acquire new reserves. Although we plan to primarily fund these activities from cash generated by our operations, we have also from time to time relied on other sources of capital, including by accessing the debt and equity capital markets. There can be no assurance that these or other financing sources will be available in the future on acceptable terms, or at all. If we are unable to generate sufficient funds from operations or raise additional capital for any reason, we may be unable to replace our reserves, which would adversely affect our business, financial condition and results of operations.

We Are Subject to Extensive Governmental Regulation, Which Can Change and Could Adversely Impact Our Business

Our operations are subject to extensive federal, state, tribal and local laws, rules and regulations, including with respect to environmental matters, worker health and safety, wildlife conservation, the gathering and transportation of oil, gas and NGLs, conservation policies, reporting obligations, royalty payments, unclaimed property and the imposition of taxes. Such regulations include requirements for permits to drill and to conduct other operations and for provision of financial assurances (such as bonds) covering drilling, completion and well operations and decommissioning obligations. If permits are not issued, or if unfavorable restrictions or conditions are imposed on our drilling or completion activities, we may not be able to conduct our operations as planned. In addition, we may be required to make large expenditures to comply with applicable governmental laws, rules, regulations, permits or orders. For example, certain regulations require the plugging and abandonment of wells and removal of production facilities by current and former operators, including corporate successors of former operators. These requirements may result in significant costs associated with the removal of tangible equipment and other restorative actions.

In addition, changes in public policy have affected, and in the future could further affect, our operations. For example, President Biden and certain members of his administration and Congress have expressed support for, and have taken steps to implement, efforts to transition the economy away from fossil fuels and to promote stricter environmental regulations, and such proposals could impose new and more onerous burdens on our industry and business. These and other regulatory and public policy developments could, among other things, restrict production levels, delay necessary permitting, impose price controls, change environmental protection requirements, impose restrictions on pipelines or other necessary infrastructure and increase taxes, royalties and other amounts payable to governments or governmental agencies. Our operating and other compliance costs could increase further if existing laws and regulations are revised or reinterpreted, or if new laws and regulations become applicable to our operations. In addition, changes in public policy may indirectly impact our operations by, among other things, increasing the cost of supplies and equipment and fostering general economic uncertainty. Although we are unable to predict changes to existing laws and regulations, such changes could significantly impact our profitability, financial condition and liquidity, particularly changes related to the matters discussed in more detail below.

Federal Lands – President Biden and certain members of his administration have expressed support for, and have taken steps to implement, additional regulation of oil and gas leasing and permitting on federal lands. For example, President Biden issued an executive order in January 2021 directing the Secretary of the Interior to pause on entering new oil and gas leases on public lands to the extent possible and to launch a rigorous review of all existing leasing and permitting practices related to fossil fuel development on public lands. Although the pause on leasing was lifted in June 2021, the Department of the Interior subsequently issued its report on the federal leasing program in November 2021. The report recommended various changes to the program, including, among other things, increasing royalty and rental rates, enhancing bonding requirements and applying a more rigorous land-use planning process prior to leasing. However, certain of the report's recommendations require Congressional actions, and we cannot predict to what extent, if any, the Department of the Interior may be able to promulgate rules implementing the recommendations of the November 2021 report. While it is not possible at this time to predict the ultimate impact of these or any other future regulatory changes, any additional restrictions or burdens on our ability to operate on federal lands could adversely impact our business in the Delaware and Powder River Basins, as well as other areas where we operate under federal leases. As of December 31, 2021, less than 20% of our total leasehold resides on federal lands, which is primarily located in the Delaware and Powder River Basins.

Hydraulic Fracturing – Various federal agencies have asserted regulatory authority over certain aspects of the hydraulic fracturing process. For example, the EPA has issued regulations under the federal Clean Air Act establishing performance standards for oil and gas activities, including standards for the capture of air emissions released during hydraulic fracturing, and it finalized in 2016 regulations that prohibit the discharge of wastewater from hydraulic fracturing operations to publicly owned wastewater treatment plants. The EPA also released a report in 2016 finding that certain aspects of hydraulic fracturing, such as water withdrawals and wastewater management practices, could result in impacts to water resources in certain circumstances. The BLM previously finalized regulations to regulate hydraulic fracturing on federal lands but subsequently issued a repeal of those regulations in 2017. Moreover, several states in which we operate have adopted, or stated intentions to adopt, laws or regulations that mandate further restrictions on hydraulic fracturing, such as requiring disclosure of chemicals used in hydraulic

fracturing, imposing more stringent permitting, disclosure and well-construction requirements on hydraulic fracturing operations and establishing standards for the capture of air emissions released during hydraulic fracturing. In addition to state laws, local land use restrictions, such as city ordinances, may restrict drilling in general or hydraulic fracturing in particular.

Beyond these regulatory efforts, various policy makers, regulatory agencies and political leaders at the federal, state and local levels have proposed implementing even further restrictions on hydraulic fracturing, including prohibiting the technology outright. Although it is not possible at this time to predict the outcome of these or other proposals, any new restrictions on hydraulic fracturing that may be imposed in areas in which we conduct business could potentially result in increased compliance costs, delays or cessation in development or other restrictions on our operations.

Environmental Laws Generally – In addition to regulatory efforts focused on hydraulic fracturing, we are subject to various other federal, state, tribal and local laws and regulations relating to discharge of materials into, and protection of, the environment. These laws and regulations may, among other things, impose liability on us for the cost of remediating pollution that results from our operations or prior operations on assets we have acquired. Environmental laws may impose strict, joint and several liability, and failure to comply with environmental laws and regulations can result in the imposition of administrative, civil or criminal fines and penalties, as well as injunctions limiting operations in affected areas. Any future environmental costs of fulfilling our commitments to the environment are uncertain and will be governed by several factors, including future changes to regulatory requirements. Any such changes could have a significant impact on our operations and profitability.

Seismic Activity – Earthquakes in northern and central Oklahoma, southeastern New Mexico, western Texas and elsewhere have prompted concerns about seismic activity and possible relationships with the oil and gas industry, particularly the disposal of wastewater in salt-water disposal wells. Legislative and regulatory initiatives intended to address these concerns may result in additional levels of regulation or other requirements that could lead to operational delays, increase our operating and compliance costs or otherwise adversely affect our operations. For example, New Mexico implemented protocols in November 2021 requiring operators to take various actions with respect to salt-water disposal wells within a specified proximity of certain seismic activity, including a requirement to limit injection rates if the seismic event is of a certain magnitude. Separately, the Railroad Commission of Texas recently imposed limits on certain salt-water disposal well activities in portions of the Midland Basin. These or similar actions directed at our operating areas could limit the takeaway capacity for produced water in the impacted area, which could increase our operating expense, require us to curtail our development plans or otherwise adversely impact our operations. In addition, we are currently defending against certain third-party lawsuits and could be subject to additional claims, seeking alleged property damages or other remedies as a result of alleged induced seismic activity in our areas of operation.

Changes to Tax Laws — We are subject to U.S. federal income tax as well as income or capital taxes in various state and foreign jurisdictions, and our operating cash flow is sensitive to the amount of income taxes we must pay. In the jurisdictions in which we operate or previously operated, income taxes are assessed on our earnings after consideration of all allowable deductions and credits. Changes in the types of earnings that are subject to income tax, the types of costs that are considered allowable deductions (such as intangible drilling costs) and the timing of such deductions, or the rates assessed on our taxable earnings would all impact our income taxes and resulting operating cash flow. In addition, new taxes are from time to time proposed (such as minimum taxes on net book income) and, if enacted, could adversely impact us.

Climate Change and Related Regulatory, Social and Market Actions May Adversely Affect Our Business

Continuing and increasing political and social attention to the issue of climate change has resulted in legislative, regulatory and other initiatives, including international agreements, to reduce GHG emissions, such as carbon dioxide and methane. Policy makers and regulators at both the U.S. federal and state levels have already imposed, or stated intentions to impose, laws and regulations designed to quantify and limit the emission of GHG. For example, the EPA proposed rules in November 2021 that if adopted would, among other things, (i) broaden methane and volatile organic compounds emission reduction requirements for certain oil and gas facilities, including a zero-emission standard for pneumatic controllers, and (ii) impose standards to eliminate venting of associated gas, and require capture and sale of gas where sale line is available, at new and existing oil wells. The EPA plans to issue

a supplemental proposal in 2022 containing additional requirements not included in the November 2021 proposed rule and anticipates the issuance of a final rule by the end of the year. Congress also recently considered legislation that included a proposal to apply a fee on certain methane emissions from oil and gas facilities, although the fate of this "methane fee" is uncertain at this time. In addition to these federal efforts, several states where we operate, including New Mexico, Texas and Wyoming, have already imposed, or stated intentions to impose, laws or regulations designed to reduce methane emissions from oil and gas exploration and production activities, including by mandating new leak detection and retrofitting requirements. With respect to more comprehensive regulation, policy makers and political leaders have made, or expressed support for, a variety of proposals, such as the development of cap-and-trade or carbon tax programs. In addition, President Biden has highlighted addressing climate change as a priority of his administration, and he previously released an energy plan calling for a number of sweeping changes to address climate change, including, among other measures, a national mobilization effort to achieve net-zero emissions for the U.S. economy by 2050, through increased use of renewable power, stricter fuelefficiency standards and support for zero-emission vehicles. President Biden issued a number of executive orders in January 2021 with the purpose of implementing certain of these changes, including the rejoining of the Paris Agreement and directing federal agencies to procure electric vehicles. President Biden subsequently announced a target of reducing economy-wide net GHG emissions in the U.S. by 50% to 52% below 2005 levels by 2030. At the international level, the United States and the European Union jointly announced the launch of a Global Methane Pledge at the 26th Conference of the Parties in November 2021, pursuant to which over 100 participating countries have pledged to a collective goal of reducing global methane emissions by at least 30% from 2020 levels by 2030. Although the full impact of these actions is uncertain at this time, the adoption and implementation of these or other initiatives may result in the restriction or cancellation of oil and natural gas activities, greater costs of compliance or consumption (thereby reducing demand for our products) or an impairment in our ability to continue our operations in an economic manner.

In addition to regulatory risk, other market and social initiatives resulting from the changing perception of climate change present risks for our business. For example, in an effort to promote a lower-carbon economy, there are various public and private initiatives subsidizing or otherwise encouraging the development and adoption of alternative energy sources and technologies, including by mandating the use of specific fuels or technologies. These initiatives may reduce the competitiveness of carbon-based fuels, such as oil and gas. Moreover, an increasing number of financial institutions, funds and other sources of capital have begun restricting or eliminating their investment in oil and natural gas activities due to their concern regarding climate change. Such restrictions in capital could decrease the value of our business and make it more difficult to fund our operations. In addition, governmental entities and other plaintiffs have brought, and may continue to bring, claims against us and other oil and gas companies for purported damages caused by the alleged effects of climate change. The increasing attention to climate change may result in further claims or investigations against us, and heightened societal or political pressures may increase the possibility that liability could be imposed on us in such matters without regard to our causation of, or contribution to, the asserted damage or violation, or to other mitigating factors.

Finally, climate change may also result in various enhanced physical risks, such as an increased frequency or intensity of extreme weather events or changes in meteorological and hydrological patterns, that may adversely impact our operations. Such physical risks may result in damage to our facilities or otherwise adversely impact our operations, such as if we are subject to water use curtailments in response to drought, or demand for our products, such as to the extent warmer winters reduce demand for energy for heating purposes. These and the other risks discussed above could result in additional costs, new restrictions on our operations and reputational harm to us, as well as reduce the actual and forecasted demand for our products. These affects in turn could impair or lower the value of our assets, including by resulting in uneconomic or "stranded" assets, and otherwise adversely impact our profitability, liquidity and financial condition.

Our Operations Are Uncertain and Involve Substantial Costs and Risks

Our operating activities are subject to numerous costs and risks, including the risk that we will not encounter commercially productive oil or gas reservoirs. Drilling for oil, gas and NGLs can be unprofitable, not only from dry holes, but from productive wells that do not return a profit because of insufficient revenue from production or high costs. Substantial costs are required to locate, acquire and develop oil and gas properties, and we are often uncertain as to the amount and timing of those costs. Our cost of drilling, completing, equipping and operating wells is often uncertain before drilling commences. Declines in commodity prices and overruns in budgeted expenditures are common risks that can make a particular project uneconomic or less economic than forecasted. While both exploratory and developmental drilling activities involve these risks, exploratory drilling involves greater risks of dry holes or failure to find commercial quantities of hydrocarbons. In addition, our oil and gas properties can become damaged, our operations may be curtailed, delayed or canceled and the costs of such operations may increase as a result of a variety of factors, including, but not limited to:

- unexpected drilling conditions, pressure conditions or irregularities in reservoir formations;
- equipment failures or accidents;
- fires, explosions, blowouts, cratering or loss of well control, as well as the mishandling or underground migration of fluids and chemicals;
- adverse weather conditions, such as tornadoes, hurricanes, severe thunderstorms and extreme temperatures, the severity and frequency of which could potentially increase as a consequence of climate change;
- other natural disasters, such as earthquakes, floods and wildfires;
- issues with title or in receiving governmental permits or approvals;
- restricted takeaway capacity for our production, including due to inadequate midstream infrastructure or constrained downstream markets;
- environmental hazards or liabilities;
- restrictions in access to, or disposal of, water used or produced in drilling and completion operations;
 and
- shortages or delays in the availability of services or delivery of equipment.

The occurrence of one or more of these factors could result in a partial or total loss of our investment in a particular property, as well as significant liabilities. Moreover, certain of these events could result in environmental pollution and impact to third parties, including persons living in proximity to our operations, our employees and employees of our contractors, leading to possible injuries, death or significant damage to property and natural resources. For example, we have from time to time experienced well-control events that have resulted in various remediation and clean-up costs and certain of the other impacts described above.

In addition, we rely on our employees, consultants and sub-contractors to conduct our operations in compliance with applicable laws and standards. Any violation of such laws or standards by these individuals, whether through negligence, harassment, discrimination or other misconduct, could result in significant liability for us and adversely affect our business. For example, negligent operations by employees could result in serious injury, death or property damage, and sexual harassment or racial and gender discrimination could result in legal claims and reputational harm.

Our Hedging Activities Limit Participation in Commodity Price Increases and Involve Other Risks

We enter into financial derivative instruments with respect to a portion of our production to manage our exposure to oil, gas and NGL price volatility. To the extent that we engage in price risk management activities to protect ourselves from commodity price declines, we will be prevented from fully realizing the benefits of commodity price increases above the prices established by our hedging contracts. In addition, our hedging arrangements may expose us to the risk of financial loss in certain circumstances, including instances in which the

contract counterparties fail to perform under the contracts. Although we cannot predict the ultimate impact of laws and related rulemaking, some of which is ongoing, existing or future regulations may adversely affect the cost and availability of our hedging arrangements.

The Credit Risk of Our Counterparties Could Adversely Affect Us

We enter into a variety of transactions that expose us to counterparty credit risk. For example, we have exposure to financial institutions and insurance companies through our hedging arrangements, our syndicated revolving credit facility and our insurance policies. Disruptions in the financial markets or otherwise may impact these counterparties and affect their ability to fulfill their existing obligations and their willingness to enter into future transactions with us.

In addition, we are exposed to the risk of financial loss from trade, joint interest billing and other receivables. We sell our oil, gas and NGLs to a variety of purchasers, and, as an operator, we pay expenses and bill our non-operating partners for their respective share of costs. We also frequently look to buyers of oil and gas properties from us or our predecessors to perform certain obligations associated with the disposed assets, including the removal of production facilities and plugging and abandonment of wells. Certain of these counterparties or their successors may experience insolvency, liquidity problems or other issues and may not be able to meet their obligations and liabilities (including contingent liabilities) owed to, and assumed from, us, particularly during a depressed or volatile commodity price environment. Any such default may result in us being forced to cover the costs of those obligations and liabilities, which could adversely impact our financial results and condition.

Our Debt May Limit Our Liquidity and Financial Flexibility, and Any Downgrade of Our Credit Rating Could Adversely Impact Us

As of December 31, 2021, we had total indebtedness of \$6.5 billion. Our indebtedness and other financial commitments have important consequences to our business, including, but not limited to:

- requiring us to dedicate a portion of our cash flows from operations to debt service payments, thereby limiting our ability to fund working capital, capital expenditures, investments or acquisitions and other general corporate purposes;
- increasing our vulnerability to general adverse economic and industry conditions, including low commodity price environments; and
- limiting our ability to obtain additional financing due to higher costs and more restrictive covenants.

In addition, we receive credit ratings from rating agencies in the U.S. with respect to our debt. Factors that may impact our credit ratings include, among others, debt levels, planned asset sales and purchases, liquidity, forecasted production growth and commodity prices. We are currently required to provide letters of credit or other assurances under certain of our contractual arrangements. Any credit downgrades could adversely impact our ability to access financing and trade credit, require us to provide additional letters of credit or other assurances under contractual arrangements and increase our interest rate under any credit facility borrowing as well as the cost of any other future debt.

Cyber Attacks May Adversely Impact Our Operations

Our business has become increasingly dependent on digital technologies, and we anticipate expanding the use of these technologies in our operations, including through artificial intelligence, process automation and data analytics. Concurrent with the growing dependence on technology is a greater sensitivity to cyber attack related activities, which have increasingly targeted our industry. Cyber attackers often attempt to gain unauthorized access to digital systems for purposes of misappropriating confidential and proprietary information, intellectual property or financial assets, corrupting data or causing operational disruptions as well as preventing users from accessing systems or information for the purpose of demanding payment in order for users to regain access. These attacks may be perpetrated by third parties or insiders. Techniques used in these attacks often range from highly sophisticated efforts to electronically circumvent network security to more traditional intelligence gathering and social

engineering aimed at obtaining information necessary to gain access. Cyber attacks may also be performed in a manner that does not require gaining unauthorized access, such as by causing denial-of-service attacks. In addition, our vendors, midstream providers and other business partners may separately suffer disruptions or breaches from cyber attacks, which, in turn, could adversely impact our operations and compromise our information. Although we have not suffered material losses related to cyber attacks to date, if we were successfully attacked, we could incur substantial remediation and other costs or suffer other negative consequences, including litigation risks. Moreover, as the sophistication of cyber attacks continues to evolve, we may be required to expend significant additional resources to further enhance our digital security or to remediate vulnerabilities.

We Have Limited Control Over Properties Operated by Others or through Joint Ventures

Certain of the properties in which we have an interest are operated by other companies and involve third-party working interest owners. We have limited influence and control over the operation or future development of such properties, including compliance with environmental, health and safety regulations or the amount and timing of required future capital expenditures. In addition, we conduct certain of our operations through joint ventures in which we may share control with third parties, and the other joint venture participants may have interests or goals that are inconsistent with those of the joint venture or us. These limitations and our dependence on such third parties could result in unexpected future costs or liabilities and unplanned changes in operations or future development, which could adversely affect our financial condition and results of operations.

Midstream Capacity Constraints and Interruptions Impact Commodity Sales

We rely on midstream facilities and systems owned and operated by others to process our gas production and to transport our oil, gas and NGL production to downstream markets. All or a portion of our production in one or more regions may be interrupted or shut in from time to time due to losing access to plants, pipelines or gathering systems. Such access could be lost due to a number of factors, including, but not limited to, weather conditions and natural disasters, accidents, field labor issues or strikes. Additionally, the midstream operators may be subject to constraints that limit their ability to construct, maintain or repair midstream facilities needed to process and transport our production. Such interruptions or constraints could negatively impact our production and associated profitability.

Insurance Does Not Cover All Risks

As discussed above, our business is hazardous and is subject to all of the operating risks normally associated with the exploration, development and production of oil, gas and NGLs. To mitigate financial losses resulting from these operational hazards, we maintain comprehensive general liability insurance, as well as insurance coverage against certain losses resulting from physical damages, loss of well control, business interruption and pollution events that are considered sudden and accidental. We also maintain workers' compensation and employer's liability insurance. However, our insurance coverage does not provide 100% reimbursement of potential losses resulting from these operational hazards. Additionally, we have limited or no insurance coverage for a variety of other risks, including pollution events that are considered gradual, war and political risks and fines or penalties assessed by governmental authorities. The occurrence of a significant event against which we are not fully insured could have an adverse effect on our profitability, financial condition and liquidity.

Competition for Assets, Materials, People and Capital Can Be Significant

Strong competition exists in all sectors of the oil and gas industry. We compete with major integrated and independent oil and gas companies for the acquisition of oil and gas leases and properties. We also compete for the equipment and personnel required to explore, develop and operate properties. Typically, during times of rising commodity prices, drilling and operating costs will also increase. During these periods, there is often a shortage of drilling rigs and other oilfield services, which could adversely affect our ability to execute our development plans on a timely basis and within budget. Competition is also prevalent in the marketing of oil, gas and NGLs. Certain of our competitors have financial and other resources substantially greater than ours and may have established superior strategic long-term positions and relationships, including with respect to midstream take-away capacity. As a consequence, we may be at a competitive disadvantage in bidding for assets or services and accessing capital and

downstream markets. In addition, many of our larger competitors may have a competitive advantage when responding to factors that affect demand for oil and gas production, such as changing worldwide price and production levels, the cost and availability of alternative energy sources and the application of government regulations.

Our Business Could Be Adversely Impacted by Investors Attempting to Effect Change

Investors may from time to time attempt to effect changes to our business or governance, whether by stockholder proposals, public campaigns, proxy solicitations or otherwise. These actions may be prompted or exacerbated by unfavorable recommendations or ratings from proxy advisory firms or other third parties, including with respect to our performance under ESG metrics. Such actions could adversely impact our business by distracting our Board of Directors and employees from core business operations, requiring us to incur increased advisory fees and related costs, interfering with our ability to successfully execute on strategic transactions and plans and provoking perceived uncertainty about the future direction of our business. Such perceived uncertainty may, in turn, make it more difficult to retain employees and could result in significant fluctuation in the market price of our common stock.

Our Acquisition and Divestiture Activities Involve Substantial Risks

Our business depends, in part, on making acquisitions, including by merger and other similar transactions, that complement or expand our current business and successfully integrating any acquired assets or businesses. If we are unable to make attractive acquisitions, our future growth could be limited. Furthermore, even if we do make acquisitions, such as the Merger, they may not result in an increase in our cash flow from operations or otherwise result in the benefits anticipated due to various risks, including, but not limited to:

- mistaken estimates or assumptions about reserves, potential drilling locations, revenues and costs, including synergies and the overall costs of equity or debt;
- difficulties in integrating the operations, technologies, products and personnel of the acquired assets or business; and
- unknown and unforeseen liabilities or other issues related to any acquisition for which contractual protections prove inadequate, including environmental liabilities and title defects.

In addition, from time to time, we may sell or otherwise dispose of certain of our properties or businesses as a result of an evaluation of our asset portfolio and to help enhance our liquidity. These transactions also have inherent risks, including possible delays in closing, the risk of lower-than-expected sales proceeds for the disposed assets or business and potential post-closing claims for indemnification. Moreover, volatility in commodity prices may result in fewer potential bidders, unsuccessful sales efforts and a higher risk that buyers may seek to terminate a transaction prior to closing.

Our Ability to Declare and Pay Dividends and Repurchase Shares Is Subject to Certain Considerations

Dividends, whether fixed or variable, and share repurchases are authorized and determined by our Board of Directors in its sole discretion and depend upon a number of factors, including the Company's financial results, cash requirements and future prospects, as well as such other factors deemed relevant by our Board of Directors. We can provide no assurance that we will continue to pay dividends or authorize share repurchases at the current rate or at all. Any elimination of, or downward revision in, our dividend payout or share repurchase program could have an adverse effect on the market price of our common stock.

Item 1B. Unresolved Staff Comments

Not applicable.

Item 3. Legal Proceedings

We are involved in various legal proceedings incidental to our business. However, to our knowledge as of the date of this report and subject to the matters noted below, there were no material pending legal proceedings to which we are a party or to which any of our property is subject.

On April 7, 2020, WPX Energy, Inc., a wholly-owned subsidiary of the Company, received a notice of violation from the EPA relating to specific historical air emission events occurring on the Fort Berthold Indian Reservation in North Dakota. On June 4, 2021, we received a notice of violation from the EPA relating to alleged air permit violations by WPX Energy Permian, LLC, a wholly-owned subsidiary of the Company, during 2020 in western Texas. The Company has been engaging with the EPA to resolve these matters. Although these matters are ongoing and management cannot predict their ultimate outcome, the resolution of each of these matters may result in a fine or penalty in excess of \$300,000.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

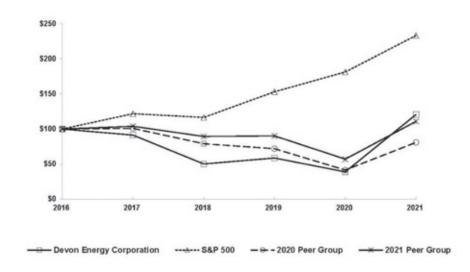
Item 5. Market for Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock is traded on the NYSE under the "DVN" ticker symbol. On February 2, 2022, there were 11,947 holders of record of our common stock. We began paying regular quarterly cash dividends in the second quarter of 1993. Following the closing of the Merger, Devon initiated a "fixed plus variable" dividend strategy. Under this strategy, Devon plans to pay, on a quarterly basis, a fixed dividend amount and, potentially, a variable dividend amount, if any, to its stockholders. The declaration and payment of any future dividend, whether fixed or variable, will remain at the full discretion of the Board of Directors and will depend on Devon's financial results, cash requirements, future prospects and other factors deemed relevant by the Devon Board. In determining the amount of the quarterly fixed dividend, the Board expects to consider a number of factors, including Devon's financial condition, the commodity price environment and a general target of paying out approximately 10% of operating cash flow through the fixed dividend. Any variable dividend amount will be determined on a quarterly basis and will equal up to 50% of "excess free cash flow," which is a non-GAAP measure and is computed as operating cash flow (a GAAP measure) before balance sheet changes, less capital expenditures and the fixed dividend. A number of factors will be considered when determining if a variable dividend payment will be made. Devon expects that the most critical factors will consist of Devon's financial condition, including its cash balances and leverage metrics, as well as the commodity price outlook. Additional information on our dividends can be found in Note 18 in "Item 8. Financial Statements and Supplementary Data" of this report.

Performance Graph

The following graph compares the cumulative TSR over a five-year period on Devon's common stock with the cumulative total returns of the S&P 500 Index and peer groups of companies to which we compare our performance. In 2021, this peer group was recalibrated to better align with Devon's go-forward size and operations post Merger and due to consolidation within the industry. The new 2021 peer group included APA Corporation, ConocoPhillips, Continental Resources, Inc., Coterra Energy Inc., Diamondback Energy, Inc., EOG Resources, Inc., Marathon Oil Corporation, Ovintiv, Inc. and Pioneer Natural Resources Company. In 2020, the peer group included APA Corporation, Chesapeake Energy Corporation, Continental Resources, Inc., EOG Resources, Inc., Marathon Oil Corporation, Occidental Petroleum Corporation, Ovintiv, Inc. and Pioneer Natural Resources Company. Cimarex Energy Co. was previously included in the peer group, but has been excluded as a result of being acquired as part of the continuing consolidation in the industry. The graph was prepared assuming \$100 was invested on December 31, 2016 in Devon's common stock, the peer groups and the S&P 500 Index, and dividends have been reinvested subsequent to the initial investment.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN



The graph and related information should not be deemed "soliciting material" or to be "filed" with the SEC, nor should such information be incorporated by reference into any future filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that we specifically incorporate such information by reference into such a filing. The graph and information are included for historical comparative purposes only and should not be considered indicative of future stock performance.

Issuer Purchases of Equity Securities

The following table provides information regarding purchases of our common stock that were made by us during the fourth quarter of 2021 (shares in thousands).

		Average Price	Total Number of Shares Purchased As Part of Publicly	Maximum Dollar Value of Shares that May Yet Be
Period	Total Number of Shares Purchased (1)	Paid per Share	Announced Plans or Programs (2)	Purchased Under the Plans or Programs (2)
October 1 - October 31	30	\$ 37.96	<u> </u>	\$ —
November 1 - November 30	9,731	\$ 42.50	9,727	\$ 587
December 1 - December 31	4,282	\$ 41.35	4,256	\$ 411
Total	14,043	\$ 42.14	13,983	

⁽¹⁾ In addition to shares purchased under the share repurchase program described below, these amounts also include approximately 60,000 shares received by us from employees for the payment of personal income tax withholding on vesting transactions.

Item 6. [Reserved]

⁽²⁾ On November 2, 2021, we announced a \$1.0 billion share repurchase program that will expire on December 31, 2022. On February 15, 2022, we announced the expansion of this program to \$1.6 billion. In the fourth quarter of 2021, we repurchased 14 million common shares for \$589 million, or \$42.15 per share, under this share repurchase program. For additional information, see Note 18 in "Item 8. Financial Statements and Supplementary Data" of this report.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Introduction

The following discussion and analysis presents management's perspective of our business, financial condition and overall performance. This information is intended to provide investors with an understanding of our past performance, current financial condition and outlook for the future and should be read in conjunction with "Item 8. Financial Statements and Supplementary Data" of this report.

The following discussion and analyses primarily focus on 2021 and 2020 items and year-to-year comparisons between 2021 and 2020. Discussions of 2019 items and year-to-year comparisons between 2020 and 2019 that are not included in this report can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our 2020 Annual Report on Form 10-K.

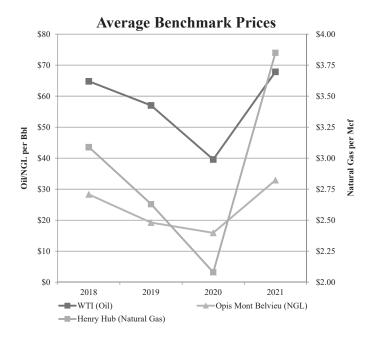
Executive Overview

The Merger has helped us become a leading unconventional oil producer in the U.S., with an asset base underpinned by premium acreage in the economic core of the Delaware Basin. This strategic combination accelerates our transition to a cash-return business model, including the implementation of a fixed plus variable dividend strategy. We remain focused on building economic value by executing on our strategic priorities of achieving disciplined oil volume growth, capturing operational and corporate synergies, reducing reinvestment rates to maximize free cash flow, maintaining low leverage, delivering cash returns to our shareholders and pursuing ESG excellence. Our recent performance highlights for these priorities include the following items:

- 2021 production totaled 572 MBoe/d, exceeding our plan by 2%.
- Achieved approximately \$600 million in merger-related annual cost savings during 2021.
- Redeemed approximately \$1.2 billion of senior notes in 2021.
- Exited 2021 with \$5.3 billion of liquidity, including \$2.3 billion of cash, with no debt maturities until 2023.
- Generated \$4.9 billion of operating cash flow in 2021.
- Including variable dividends, paid dividends of approximately \$1.3 billion during 2021 and have declared \$663 million of dividends to be paid in the first quarter of 2022.
- Increased our share repurchase program to \$1.6 billion and repurchased approximately 14 million of our common shares in the fourth quarter of 2021 for approximately \$589 million or \$42.15 per share.
- Established environmental performance targets focused on reducing the carbon intensity of our operations.

We operate under a disciplined returns-driven strategy focused on delivering strong operational results, financial strength and value to our shareholders and continuing our commitment to ESG excellence, which provides us with a strong foundation to grow returns, margin and profitability. We continue to execute on our strategy and navigate through various economic environments by protecting our financial strength, maintaining a commitment to capital discipline, improving our cash cost structure and preserving operational continuity.

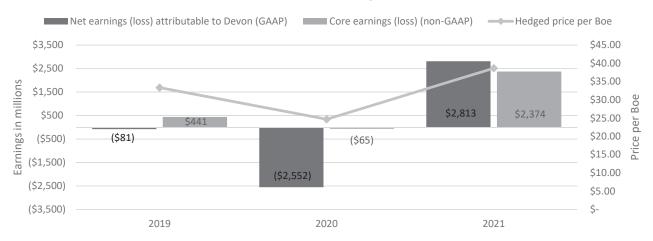
Commodity prices strengthened throughout 2021 which significantly improved our earnings and cash flow generation. The increase in commodity prices was primarily driven by increased demand resulting from the initial recovery from the COVID-19 pandemic, as well as OPEC+ and other oil and natural gas producers not rapidly increasing current production levels.



As presented in the graph at the left, commodity prices are volatile and heavily influence our financial performance and trends. Over the last four years, NYMEX WTI oil and NYMEX Henry Hub gas prices ranged from average highs of \$67.86 per Bbl and \$3.85 per MMBtu, respectively, to average lows of \$39.59 per Bbl and \$2.08 per MMBtu, respectively.

Trends of our annual earnings, operating cash flow, EBITDAX and capital expenditures are shown below. The annual earnings chart and cash flow chart present amounts pertaining to Devon's continuing operations. "Core earnings" and "EBITDAX" are financial measures not prepared in accordance with GAAP. For a description of these measures, including reconciliations to the comparable GAAP measures, see "Non-GAAP Measures" in this Item 7.

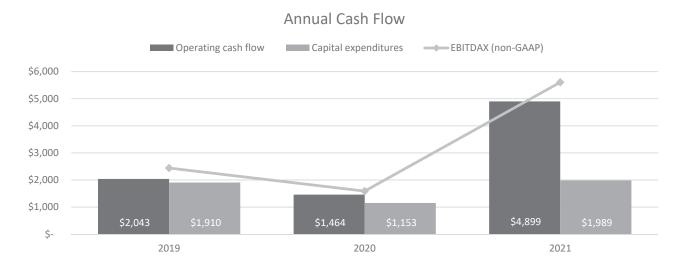
Annual Earnings



Our earnings in 2020 were negatively impacted by lower commodity prices and deterioration of the macro-economic environment resulting from the unprecedented COVID-19 pandemic. Earnings improved significantly in 2021 due to commodity prices recovering from the initial COVID-19 pandemic as well as the Merger closing in January 2021. Led by an 85% and 71% increase in Henry Hub and WTI from 2020 to 2021, respectively, our

unhedged combined realized price rose 107%. Additionally, volumes increased 72% from 2020 to 2021 primarily due to the Merger as well as continued development of assets in the Delaware Basin.

Our net earnings in recent years have been significantly impacted by asset impairments and temporary, noncash adjustments to the value of our commodity hedges. Net earnings in 2019, 2020 and 2021 included a \$0.5 billion, \$0.1 billion and \$0.1 billion hedge valuation loss, respectively, net of taxes. Additionally, net earnings in 2020 included \$2.2 billion of asset impairments on our proved and unproved properties, net of taxes, due to reduced demand from the COVID-19 pandemic. Excluding these amounts, our core earnings have been more stable over recent years but continue to be heavily influenced by commodity prices.



Like earnings, our operating cash flow is sensitive to volatile commodity prices. Our cash flow and EBITDAX increased from 2020 to 2021 primarily due to the higher commodity prices and the increase in sold volumes driven by the Merger and improved post-merger operating performance.

We exited 2021 with \$5.3 billion of liquidity, comprised of \$2.3 billion of cash and \$3.0 billion of available credit under our Senior Credit Facility. We currently have \$6.5 billion of debt outstanding with no maturities until August 2023. We currently have approximately 20% and 30% of our 2022 oil and gas production hedged, respectively. These contracts consist of collars and swaps based off the WTI oil benchmark and the Henry Hub and NYMEX last day natural gas indices. Additionally, we have entered into regional basis swaps in an effort to protect price realizations across our portfolio.

As commodity prices and our operating performance strengthen and bolster our financial condition, we have authorized opportunistic repurchases of up to \$1.6 billion shares of our common stock through the end of 2022. We repurchased approximately 14 million shares in the fourth quarter of 2021 for approximately \$589 million or \$42.15 per share. Additionally, we continue funding our fixed plus variable dividends, which totaled \$1.3 billion in 2021. We recently declared a dividend payable in the first quarter of 2022 for \$663 million.

Business and Industry Outlook

In 2021, Devon marked its 50th anniversary in the oil and gas business and its 33rd year as a public company. On January 7, 2021, we completed a transformational merger of equals with WPX, which nearly doubled the size and scale of Devon's oil production while further strengthening our leadership team, the quality of our portfolio of assets and our balance sheet. During 2021, we successfully integrated the two companies, capturing our targeted merger synergies and delivering strong financial and operational results to generate \$4.9 billion of operating cash flow for the year.

The strategic combination with WPX has accelerated our cash return business model that includes reduced capital reinvestment rates and a disciplined, returns-driven strategy to generate higher free cash flow. In line with

this business model, we redeemed \$1.2 billion of debt and returned nearly \$2 billion of cash to shareholders through our fixed plus variable cash dividends and share repurchases. Additionally, our margins have benefited from merger-related synergies, with approximately \$600 million in total annual savings, including overhead synergies and interest cost savings from completed debt reductions.

Our disciplined strategy is in response to current market fundamentals that indicate a continued recovery in global oil demand along with an outlook for strong market prices for crude oil and natural gas that also remain inherently volatile. In 2021, WTI oil prices averaged \$67.86 per barrel versus \$39.59 per barrel in 2020. Crude prices experienced significant improvement from the prior year, but volatility remained due to OPEC oil supply uncertainty and market fears from new COVID-19 variants that could risk the global recovery from the pandemic. Looking ahead, current market fundamentals indicate that 2022 crude pricing is expected to continue to stabilize, supported both by a continued recovery in global demand with the easing of travel restrictions and expected continued capital discipline by oil producers. However, uncertainty still exists depending on new COVID-19 variants, as well as actions taken by OPEC+ countries in supporting a balanced global crude supply. Natural gas prices rebounded in 2021 due to continued global economic recovery, supply constraints and production declines. U.S. liquefied natural gas exports also strengthened in 2021 with increased spot prices in Asia and Europe due to increased demand as a result of lifting COVID-19 restrictions and unplanned outages at liquefied natural gas export facilities in other countries. Looking forward, natural gas and NGL prices are expected to flatten or decrease due to slowing growth in liquefied natural gas exports, rising U.S. natural gas production and warmer-than-expected weather.

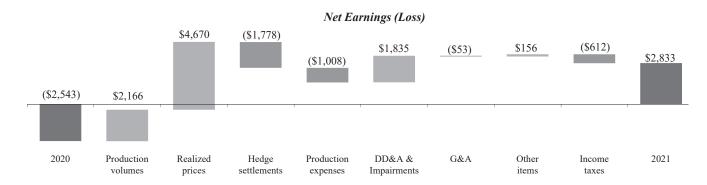
Our strategy of spending well within cash flow mitigates risks to our financial strength due to commodity market volatility and provides for a lower level of hedging. Our 2022 cash flow is partly protected from commodity price volatility due to our current hedge position that covers approximately 20% of our anticipated oil volumes and 30% of our anticipated gas volumes. Further insulating our cash flow, we continue to examine and, when appropriate, execute attractive regional basis swap hedges to protect price realizations across our portfolio.

With our 2022 capital program, we expect to continue our capital-efficiency focus and our steadfast commitment to capital discipline. To achieve our 2022 capital program objectives that maximize free cash flow, approximately 75% of our 2022 spend is expected to be allocated to our highest margin U.S. oil play, the Delaware Basin. We expect to continue to leverage the strengths of our multi-basin strategy and deploy the remainder of our 2022 capital in our remaining core areas of Eagle Ford, Anadarko Basin, Powder River Basin and Williston Basin. In total, our 2022 operating plan is expected to maintain our oil production at similar levels as 2021. However, some of our capital cost efficiencies could be eroded by global supply chain disruptions, and demand growth which have led to rising levels of cost inflation that could also impact our capital and operating costs. Despite these pressures, our capital forecasts account for the estimated impact of such cost inflation and we expect to continue generating material amounts of free cash flow at current commodity price levels.

Results of Operations

The following graph, discussion and analysis are intended to provide an understanding of our results of operations and current financial condition. To facilitate the review, these numbers are being presented before consideration of earnings attributable to noncontrolling interests. Analysis of the change in net earnings from continuing operations is shown below.

Our 2021 net earnings were \$2.8 billion, compared to a net loss of \$2.5 billion for 2020. The graph below shows the change in net earnings (loss) from 2020 to 2021. The material changes are further discussed by category on the following pages.



Production Volumes

Oil (MBbls/d)				
Delaware Basin	197	68%	85	+133%
Anadarko Basin	15	5%	20	- 27%
Williston Basin	41	14%	_	N/M
Eagle Ford	18	6%	24	- 25%
Powder River Basin	15	5%	19	- 21%
Other	4	2%	7	- 36%
Total	290	100%	155	+88%
		% of		
	2021	Total	2020	Change
Gas (MMcf/d)				
Delaware Basin	535	60%	248	+116%
Anadarko Basin	217	24%	252	- 14%
Williston Basin	58	7%	_	N/M
Eagle Ford	58	7%	77	- 24%
Powder River Basin	20	2%	23	- 14%
Other	2	0%	3	- 53%
Total	890	100%	603	+48%
		% of		
	2021	Total	2020_	Change
NGLs (MBbls/d)				
Delaware Basin	87	66%	37	+137%
Delaware Basin Anadarko Basin	87 24	66% 18%		+137%
Delaware Basin Anadarko Basin Williston Basin	87 24 9	66% 18% 7%	37 27	+137% - 11% N/M
Delaware Basin Anadarko Basin Williston Basin Eagle Ford	87 24 9	66% 18% 7% 6%	37 27 — 10	+137% - 11% N/M - 15%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin	87 24 9 9	66% 18% 7% 6% 2%	37 27 — 10 3	+137% - 11% N/M - 15% - 2%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other	87 24 9 9 3	66% 18% 7% 6% 2% 	37 27 — 10 3	+137% -11% N/M -15% -2% +0%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin	87 24 9 9	66% 18% 7% 6% 2%	37 27 — 10 3	+137% - 11% N/M - 15% - 2%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other	87 24 9 9 3	66% 18% 7% 6% 2% 	37 27 — 10 3	+137% -11% N/M -15% -2% +0%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other	87 24 9 9 3 1 133	66% 18% 7% 6% 2% 11% 100%	37 27 10 3 1 78	+137% -11% N/M -15% -2% +0% +70%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total	87 24 9 9 3	66% 18% 7% 6% 2% 19%	37 27 — 10 3	+137% -11% N/M -15% -2% +0%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d)	87 24 9 9 3 1 133	66% 18% 7% 6% 2% 100% % of Total	37 27 10 3 1 78	+137% -11% N/M -15% -2% +0% +70%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin	87 24 9 9 3 1 133 2021	66% 18% 7% 6% 2% 100% % of Total	37 27 10 3 1 78 2020	+137% -11% N/M -15% -2% +0% +70% Change +130%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin	87 24 9 9 3 1 133 2021 374 75	66% 18% 7% 6% 2% 100% **Total 65% 13%	37 27 10 3 1 78 2020	+137% - 11% N/M - 15% - 2% +0% +70% Change +130% - 16%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin Williston Basin	87 24 9 9 3 1 133 2021 374 75 60	66% 18% 7% 6% 2% 100% **Total 65% 13% 11%	37 27 10 3 1 78 2020	+137% -11% N/M -15% -2% +0% +70% Change +130% -16% N/M
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin Williston Basin Eagle Ford	87 24 9 9 3 1 133 2021 374 75 60 37	66% 18% 7% 6% 2% 1% 100% * of Total 65% 13% 11% 6%	37 27 10 3 1 78 2020 163 90 46	+137% - 11% N/M - 15% - 2% +0% +70% Change +130% - 16% N/M - 21%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin	87 24 9 9 3 1 133 2021 374 75 60 37 21	66% 18% 7% 6% 2% 100% * of Total 65% 13% 11% 6% 4%	37 27 10 3 1 78 2020 163 90 46 26	+137% -11% N/M -15% -2% +0% +70% Change +130% -16% N/M -21% -18%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other	87 24 9 9 3 1 133 2021 374 75 60 37 21 5	66% 18% 7% 6% 2% 100% 100% **of Total 65% 13% 11% 6% 4% 1%	37 27 — 10 3 1 78 2020 163 90 — 46 26 8	+137% -11% N/M -15% -2% +0% +70% Change +130% -16% N/M -21% -18% -40%
Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin Other Total Combined (MBoe/d) Delaware Basin Anadarko Basin Williston Basin Eagle Ford Powder River Basin	87 24 9 9 3 1 133 2021 374 75 60 37 21	66% 18% 7% 6% 2% 100% * of Total 65% 13% 11% 6% 4%	37 27 10 3 1 78 2020 163 90 46 26	+137% -11% N/M -15% -2% +0% +70% Change +130% -16% N/M -21% -18%

% of **2021** Total

2020 Change

From 2020 to 2021, the change in volumes contributed to a \$2.2 billion increase in earnings. Due to the Merger closing on January 7, 2021, volumes now include WPX legacy assets in the Delaware Basin in Texas and New Mexico and the Williston Basin in North Dakota. Volumes associated with these WPX legacy assets were approximately 229 MBoe/d for 2021. Continued development of Devon legacy assets in the Delaware Basin also increased volumes. These increases were partially offset by reduced activity across Devon's remaining legacy assets.

Realized Prices

	2021	Realization	2020	Change
Oil (per Bbl)				
WTI index	\$ 67.86		\$39.59	+71%
Realized price,				
unhedged	\$ 65.98	97%	\$35.95	+84%
Cash settlements	\$(11.60)	\$ 4.81	
Realized price, with				
hedges	\$ 54.38	80%	\$40.76	+33%
	2021	D - 1 4	- 2020	Channe
Can (man Maf)	_2021	Realizatio	<u> 2020</u>	Cnange
Gas (per Mcf)	\$ 3.85	.	\$ 2.08	+85%
Henry Hub index			\$ 1.48	
Realized price, unhedge Cash settlements				
	\$(0.66	<u>)</u>	\$ 0.18	
Realized price, with hedges	\$ 27/	1 71%	\$ 1.66	+65%
neuges	\$ 2.74	= /1/0	\$ 1.66	: 10370
	2021	Realization	2020	Change
NGLs (per Bbl)				
WTI index	\$67.86		\$39.59	+71%
Realized price,				
unhedged	\$29.52	44%	\$11.72	+152%
Cash settlements	\$ (0.38))	\$ 0.18	
Realized price, with				
hedges	\$29.14	43%	\$11.90	+145%
		2021	2020	Change
Combined (per Boe)				
Realized price, unhedge	ed \$	45.68 \$	22.10	+107%
Cash settlements	\$	(7.01) \$	2.60	
Realized price, with hea	_		24.70	+57%

From 2020 to 2021, realized prices contributed to a \$4.7 billion increase in earnings. Unhedged realized oil, gas and NGL prices increased primarily due to higher WTI, Henry Hub and Mont Belvieu index prices. The increase in index prices was partially offset by hedge cash settlements related to all products in 2021.

Hedge Settlements

	2021	2020	Change
Oil	\$ (1,230) \$	271	- 554%
Natural gas	(213)	40	- 633%
NGL	(19)	5	- 480%
Total cash settlements (1)	\$ (1,462) \$	316	- 563%

 Included as a component of oil, gas and NGL derivatives on the consolidated statements of comprehensive earnings.

Cash settlements as presented in the tables above represent realized gains or losses related to the instruments described in Note 3 in "Item 8. Financial Statements and Supplementary Data" of this report.

Production Expenses

2021		2020	Change	
LOE	\$ 859	\$ 425	+102%	
Gathering, processing &				
transportation	606	508	+19%	
Production taxes	633	170	+272%	
Property taxes	33	20	+65%	
Total	\$2,131	\$1,123	+90%	
Per Boe:				
LOE	\$ 4.12	\$ 3.49	+18%	
Gathering, processing & transportation Percent of oil, gas and NGL	\$ 2.91	\$ 4.17	- 30%	
sales:				
Production taxes	6.6%	6.3%	45 % +5 %	

Production expenses increased primarily due to the Merger closing on January 7, 2021. For additional information, see Note 2 in "Item 8. Financial Statements and Supplementary Data" of this report. Partially offsetting increases to gathering, processing and transportation costs were approximately \$60 million of Anadarko volume commitments which expired at the end of 2020. Production taxes also increased due to the rise of commodity prices.

Field-Level Cash Margin

The table below presents the field-level cash margin for each of our operating areas. Field-level cash margin is computed as oil, gas and NGL revenues less production expenses and is not prepared in accordance with GAAP. A reconciliation to the comparable GAAP measures is found in "Non-GAAP Measures" in this Item 7. The changes in production volumes, realized prices and production expenses, shown above, had the following impacts on our field-level cash margins by asset.

	2021	\$ per BOE	2020	\$ per BOE
Field-level cash				
margin (Non-GAAP)				
Delaware Basin	\$ 5,183	\$ 37.98	\$ 946	\$ 15.86
Anadarko Basin	616	\$ 22.46	204	\$ 6.22
Williston Basin	759	\$ 34.79	_	N/M
Eagle Ford	474	\$ 35.33	229	\$ 13.46
Powder River Basin	290	\$ 37.83	159	\$ 16.93
Other	78	\$ 42.00	34	\$ 10.93
Total	\$ 7,400	\$ 35.47	\$ 1,572	\$ 12.89

DD&A and Asset Impairments

	2021	2020	Change			
Oil and gas per Boe	\$ 9.83	\$ 9.90	- 1%			
Oil and gas	\$2,050	\$1,207	+70%			
Other property and equipment	108	93	+16%			
Total	<u>\$2,158</u>	\$1,300	+66%			
Asset impairments		\$2,693				
DD&A increased in 2021 primarily due to the						
Merger closing on January 7, 2021. For additional						
information, see Note 2 in "Item 8. Financial						
Statements and Supplementary Data" of this report.						

Asset impairments were \$2.7 billion in 2020 due to significant decreases in commodity prices resulting primarily from the COVID-19 pandemic. For additional information, see Note 5 in "Item 8. Financial Statements and Supplementary Data" of this report.

General and Administrative Expense

	2021		2020	Change	
G&A per Boe	\$	1.88	\$ 2.77	- 32%	
Labor and benefits	\$	255	\$ 206	+24%	
Non-labor		136	132	+3%	
Total	\$	391	\$ 338	+16%	

Labor and benefits increased primarily due to the Merger closing on January 7, 2021. However, Devon's G&A per Boe rate decreased 32% primarily due to synergies resulting from the Merger.

Other Items

	2	2021	2	020		Change in arnings
Commodity hedge valuation	_		_			55
changes (1)	\$	(82)	\$	(161)	\$ (79
Marketing and midstream						
operations		(19)		(35))	16
Exploration expenses		14		167		153
Asset dispositions		(168)		(1))	167
Net financing costs		329		270		(59)
Restructuring and transaction costs		258		49		(209)
Other, net		(43)		(34))	9
					\$	156

Included as a component of oil, gas and NGL derivatives on the consolidated statements of comprehensive earnings.

We recognize fair value changes on our oil, gas and NGL derivative instruments in each reporting period. The changes in fair value resulted from new positions and settlements that occurred during each period, as well as the relationship between contract prices and the associated forward curves.

Exploration expenses decreased primarily due to unproved asset impairments of \$152 million in 2020. For additional information, see Note 5 in "Item 8. Financial Statements and Supplementary Data" of this report.

Asset dispositions includes \$110 million related to the re-valuation of contingent earnout payments associated with our divested Barnett Shale assets and \$39 million related to the sale of non-core assets in the Rockies. For additional information, see Note 2 in "Item 8. Financial Statements and Supplementary Data" of this report.

Net financing costs increased as a result of the WPX debt assumed in the Merger, partially offset by a \$30 million gain associated with our debt retirements in 2021. For additional information, see Note 2 and Note 14 in "Item 8. Financial Statements and Supplementary Data" of this report.

Restructuring and transaction costs in 2021 reflect workforce reductions in conjunction with the Merger, as well as various transaction costs related to the Merger. Restructuring and transaction costs in 2020 relate to workforce reductions, the associated employee severance benefits related to cost reduction plans and approximately \$8 million of transaction costs related to the Merger. For additional information, see Note 6 in "Item 8. Financial Statements and Supplementary Data" of this report.

Income Taxes

2	021	2020			
\$	16	\$	(219)		
	49		(328)		
\$	65	\$	(547)		
	2%	<u></u>	18%		
	\$ \$	\$ 65	\$ 16 \$ 49		

For discussion on income taxes, see Note 8 in "Item 8. Financial Statements and Supplementary Data" of this report.

Capital Resources, Uses and Liquidity

Sources and Uses of Cash

The following table presents the major changes in cash and cash equivalents for the time periods presented below.

	Year Ended December 31,							
		2021		2020				
Operating cash flow from continuing operations	\$	4,899	\$	1,464				
WPX acquired cash		344		_				
Divestitures of property and equipment		79		34				
Capital expenditures		(1,989)		(1,153)				
Debt activity, net		(1,302)		_				
Repurchases of common stock		(589)		(38)				
Common stock dividends		(1,315)		(257)				
Noncontrolling interest activity, net		(41)		7				
Other		(52)		(26)				
Net change in cash, cash equivalents and restricted cash								
from discontinued operations				362				
Net change in cash, cash equivalents and restricted cash	\$	34	\$	393				
Cash, cash equivalents and restricted cash at end of period	\$	2,271	\$	2,237				

Operating Cash Flow and WPX Acquired Cash

As presented in the table above, net cash provided by operating activities continued to be a significant source of capital and liquidity. Operating cash flow increased 235% during 2021 compared to 2020. The increase was due to the Merger and commodity prices significantly increasing in 2021, as well as cost synergies captured after the Merger.

Divestitures of Property and Equipment

During 2021 and 2020, we sold non-core U.S. upstream assets for approximately \$79 million and \$34 million, respectively.

Capital Expenditures

The amounts in the table below reflect cash payments for capital expenditures, including cash paid for capital expenditures incurred in prior periods.

	Year Ended December 31,						
		2020					
Delaware Basin	\$	1,535	\$	734			
Anadarko Basin		53		23			
Williston Basin		77		_			
Eagle Ford		122		172			
Powder River Basin		73		172			
Other		3		8			
Total oil and gas		1,863		1,109			
Midstream		64		31			
Other		62		13			
Total capital expenditures	\$	1,989	\$	1,153			

Capital expenditures consist primarily of amounts related to our oil and gas exploration and development operations, midstream operations and other corporate activities. The vast majority of our capital expenditures are for the acquisition, drilling and development of oil and gas properties. Capital expenditures increased in 2021 primarily due to the Merger closing on January 7, 2021 and results now include activity related to WPX legacy assets in the Delaware Basin in Texas and New Mexico and the Williston Basin in North Dakota. Our capital program is designed to operate within operating cash flow. This is evidenced by our operating cash flow fully funding capital expenditures for 2021 and 2020. Our capital investment program is driven by a disciplined allocation process focused on maximizing returns.

Debt Activity, Net

Subsequent to the Merger closing, we redeemed \$1.2 billion of senior notes in 2021. We also paid \$59 million of cash retirement costs related to these redemptions.

Repurchases of Common Stock and Shareholder Distributions

We repurchased 14 million shares of common stock for \$589 million in 2021 and 2.2 million shares of common stock for \$38 million in 2020 under share repurchase programs authorized by our Board of Directors. For additional information, see Note 18 in "Item 8. Financial Statements and Supplementary Data" in this report.

The following table summarizes our common stock dividends in 2021 and 2020. We raised our quarterly dividend by 22% to \$0.11 per share in the second quarter of 2020. In addition to the fixed quarterly dividend, we paid a variable dividend in each quarter of 2021 and a special dividend in 2020 to shareholders on October 1, 2020. For additional information, see Note 18 in "Item 8. Financial Statements and Supplementary Data" of this report.

	Fi	Fixed		Variable/Special		Total	Rate	Per Share
2021:								
First quarter	\$	76	\$	127	\$	203	\$	0.30
Second quarter		75		154		229	\$	0.34
Third quarter		74		255		329	\$	0.49
Fourth quarter		73		481		554	\$	0.84
Total year-to-date	\$	298	\$	1,017	\$	1,315		
2020:								
First quarter	\$	34	\$	_	\$	34	\$	0.09
Second quarter		42		_		42	\$	0.11
Third quarter		43		_		43	\$	0.11
Fourth quarter		41		97		138	\$	0.37
Total year-to-date	\$	160	\$	97	\$	257		

Noncontrolling Interest Activity, net

During 2021, we received \$4 million of contributions from our noncontrolling interests (primarily in CDM) and distributed \$21 million to our noncontrolling interests in CDM. In the first quarter of 2021, we paid \$24 million to purchase the noncontrolling interest portion of a partnership that WPX had formed to acquire minerals in the Delaware Basin.

During 2020, we received \$21 million in contributions from our noncontrolling interests in CDM and distributed \$14 million to our noncontrolling interests in CDM.

Liquidity

The business of exploring for, developing and producing oil and natural gas is capital intensive. Because oil, natural gas and NGL reserves are a depleting resource, we, like all upstream operators, must continually make capital investments to grow and even sustain production. Generally, our capital investments are focused on drilling

and completing new wells and maintaining production from existing wells. At opportunistic times, we also acquire operations and properties from other operators or land owners to enhance our existing portfolio of assets.

On January 7, 2021, Devon and WPX completed an all-stock merger of equals. With the Merger, we accelerated our transition to a cash-return business model, which moderates growth, emphasizes capital efficiencies and prioritizes cash returns to shareholders. These principles will position Devon to be a consistent builder of economic value through the cycle. The post-merger scalability enhanced Devon's free cash flow, credit profile and decreased the overall cost of capital.

Historically, our primary sources of capital funding and liquidity have been our operating cash flow, cash on hand and asset divestiture proceeds. Additionally, we maintain a commercial paper program, supported by our revolving line of credit, which can be accessed as needed to supplement operating cash flow and cash balances. If needed, we can also issue debt and equity securities, including through transactions under our shelf registration statement filed with the SEC. We estimate the combination of our sources of capital will continue to be adequate to fund our planned capital requirements, as discussed in this section, as well as accelerate our cash-return business model.

Operating Cash Flow

Key inputs into determining our planned capital investment is the amount of cash we hold and operating cash flow we expect to generate over the next one to three or more years. At the end of 2021, we held approximately \$2.3 billion of cash, inclusive of \$160 million of cash restricted primarily for retained obligations related to divested assets. Our operating cash flow forecasts are sensitive to many variables and include a measure of uncertainty as these variables may differ from our expectations.

Commodity Prices – The most uncertain and volatile variables for our operating cash flow are the prices of the oil, gas and NGLs we produce and sell. Prices are determined primarily by prevailing market conditions. Regional and worldwide economic activity, weather and other highly variable factors influence market conditions for these products. These factors, which are difficult to predict, create volatility in prices and are beyond our control.

To mitigate some of the risk inherent in prices, we utilize various derivative financial instruments to protect a portion of our production against downside price risk. The key terms to our oil, gas and NGL derivative financial instruments as of December 31, 2021 are presented in Note 3 in "Item 8. Financial Statements and Supplementary Data" of this report.

Further, when considering the current commodity price environment and our current hedge position, we expect to achieve our capital investment priorities. Additionally, as commodity prices have increased, we remain committed to a maintenance capital program for the foreseeable future. We do not intend to add any growth projects until market fundamentals recover, excess inventory clears up and OPEC+ curtailed volumes are effectively absorbed by the world markets.

Operating Expenses – Commodity prices can also affect our operating cash flow through an indirect effect on operating expenses. Significant commodity price decreases can lead to a decrease in drilling and development activities. As a result, the demand and cost for people, services, equipment and materials may also decrease, causing a positive impact on our cash flow as the prices paid for services and equipment decline. However, the inverse is also generally true during periods of rising commodity prices. Furthermore, the COVID-19 pandemic has contributed to disruption and volatility in our supply chain, which has resulted, and may continue to result, in increased costs and delays for pipe and other materials needed for our operations.

Merger Synergies – We realized a \$600 million reduction of annualized cost savings from synergies resulting from the Merger through cost reductions and efficiencies related to our capital programs, G&A, financing costs and production expenses. Approximately 35% of the reduced costs were related to our capital programs and the remainder relate to our operating expenses, including G&A, interest expense and production expenses.

Credit Losses – Our operating cash flow is also exposed to credit risk in a variety of ways. This includes the credit risk related to customers who purchase our oil, gas and NGL production, the collection of receivables from

joint interest owners for their proportionate share of expenditures made on projects we operate and counterparties to our derivative financial contracts. We utilize a variety of mechanisms to limit our exposure to the credit risks of our customers, partners and counterparties. Such mechanisms include, under certain conditions, requiring letters of credit, prepayments or collateral postings.

Repayment of Debt

In conjunction with the Merger, we assumed a principal value of \$3.3 billion of WPX debt. Subsequent to the Merger closing, we have reduced our debt by approximately \$1.2 billion. We expect these redemptions to lower our annual cash net financing costs by approximately \$70 million. We have no debt maturities until 2023.

Credit Availability

We have \$3.0 billion of available borrowing capacity under our Senior Credit Facility at December 31, 2021. The Senior Credit Facility matures on October 5, 2024, with the option to extend the maturity date by two additional one-year periods subject to lender consent. Subsequent to October 5, 2023, the borrowing capacity decreases to \$2.8 billion. The Senior Credit Facility supports our \$3.0 billion of short-term credit under our commercial paper program. As of December 31, 2021, there were no borrowings under our commercial paper program. See Note 14 in "Item 8. Financial Statements and Supplementary Data" of this report for further discussion.

The Senior Credit Facility contains only one material financial covenant. This covenant requires us to maintain a ratio of total funded debt to total capitalization, as defined in the credit agreement, of no more than 65%. As of December 31, 2021, we were in compliance with this covenant with a 25% debt-to-capitalization ratio.

Our access to funds from the Senior Credit Facility is not subject to a specific funding condition requiring the absence of a "material adverse effect". It is not uncommon for credit agreements to include such provisions. In general, these provisions can remove the obligation of the banks to fund the credit line if any condition or event would reasonably be expected to have a material and adverse effect on the borrower's financial condition, operations, properties or business considered as a whole, the borrower's ability to make timely debt payments or the enforceability of material terms of the credit agreement. While our credit agreement includes provisions qualified by material adverse effect as well as a covenant that requires us to report a condition or event having a material adverse effect, the obligation of the banks to fund the Senior Credit Facility is not conditioned on the absence of a material adverse effect.

As market conditions warrant and subject to our contractual restrictions, liquidity position and other factors, we may from time to time seek to repurchase or retire our outstanding debt through cash purchases and/or exchanges for other debt or equity securities in open market transactions, privately negotiated transactions, by tender offer or otherwise. Any such cash repurchases by us may be funded by cash on hand or incurring new debt. The amounts involved in any such transactions, individually or in the aggregate, may be material. Furthermore, any such repurchases or exchanges may result in our acquiring and retiring a substantial amount of such indebtedness, which would impact the trading liquidity of such indebtedness.

Debt Ratings

We receive debt ratings from the major ratings agencies in the U.S. In determining our debt ratings, the agencies consider a number of qualitative and quantitative items including, but not limited to, commodity pricing levels, our liquidity, asset quality, reserve mix, debt levels, cost structure, planned asset sales and production growth opportunities. Our credit rating from Standard and Poor's Financial Services is BBB- with a positive outlook. Our credit rating from Fitch is BBB+ with a stable outlook. Our credit rating from Moody's Investor Service is Baa3 with a stable outlook. Any rating downgrades may result in additional letters of credit or cash collateral being posted under certain contractual arrangements.

There are no "rating triggers" in any of our contractual debt obligations that would accelerate scheduled maturities should our debt rating fall below a specified level. However, a downgrade could adversely impact our interest rate on any credit facility borrowings and the ability to economically access debt markets in the future.

Fixed Plus Variable Dividend

Following the closing of the Merger, we initiated a new "fixed plus variable" dividend strategy. Our Board of Directors will consider a number of factors when setting the quarterly dividend, if any, including a general target of paying out approximately 10% of operating cash flow through the fixed dividend. In February 2022, our Board of Directors increased our quarterly fixed dividend rate by 45% to \$0.16 per share. In addition to the fixed quarterly dividend, we may pay a variable dividend up to 50% of our excess free cash flow, which is a non-GAAP measure. Each quarter's excess free cash flow is computed as operating cash flow (a GAAP measure) before balance sheet changes, less capital expenditures and the fixed dividend. The declaration and payment of any future dividend, whether fixed or variable, will remain at the full discretion of our Board of Directors and will depend on our financial results, cash requirements, future prospects, COVID-19 impacts and other factors deemed relevant by the Board. Devon paid \$1.3 billion of total fixed and variable dividends during 2021.

In February 2022, Devon announced a cash dividend in the amount of \$1.00 per share payable in the first quarter of 2022. The dividend consists of a fixed quarterly dividend in the amount of \$106 million (or \$0.16 per share) and a variable dividend in the amount of approximately \$557 million (or \$0.84 per share).

Share Repurchase Program

In February 2022, our Board of Directors increased our share repurchase program by an additional \$0.6 billion. The \$1.6 billion program expires December 31, 2022 and in the fourth quarter of 2021 we executed \$0.6 billion of the authorized program.

Capital Expenditures

Our 2022 capital expenditure budget is expected to be approximately \$2.1 billion to \$2.4 billion.

Contractual Obligations

As of December 31, 2021, our material contractual obligations include debt, interest expense, asset retirement obligations, lease obligations, retained obligations related to our Barnett Shale assets and Canadian business, operational agreements, drilling and facility obligations and various tax obligations. As discussed above, we estimate the combination of our sources of capital will continue to be adequate to fund our short- and long-term contractual obligations, including the obligations we assumed through the Merger. See Notes 6, 8, 14, 15, 16 and 20 in "Item 8. Financial Statements and Supplementary Data" of this report for further discussion.

Contingencies and Legal Matters

For a detailed discussion of contingencies and legal matters, see Note 20 in "Item 8. Financial Statements and Supplementary Data" of this report.

Critical Accounting Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the U.S. requires us to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual amounts could differ from these estimates, and changes in these estimates are recorded when known. We consider the following to be our most critical accounting estimates that involve judgment and have reviewed these critical accounting estimates with the Audit Committee of our Board of Directors.

Purchase Accounting

Periodically we acquire assets and assume liabilities in transactions accounted for as business combinations, such as the Merger with WPX. In connection with the Merger, as the accounting acquirer, we allocated the \$5.4 billion of purchase price consideration to the assets acquired and liabilities assumed based on estimated fair values as of the date of the Merger.

We made a number of assumptions in estimating the fair value of assets acquired and liabilities assumed in the Merger. The most significant assumptions relate to the estimated fair values of proved and unproved oil and gas properties. Since sufficient market data was not available regarding the fair values of proved and unproved oil and gas properties, we prepared estimates and engaged third-party valuation experts. Significant judgments and assumptions are inherent in these estimates and include, among other things, estimates of reserve quantities, estimates of future commodity prices, expected development costs, lease operating costs, reserve risk adjustment factors and an estimate of an applicable market participant discount rate that reflects the risk of the underlying cash flow estimates.

Estimated fair values ascribed to assets acquired can have a significant impact on future results of operations presented in Devon's financial statements. A higher fair value ascribed to a property results in higher DD&A expense, which results in lower net earnings. Fair values are based on estimates of future commodity prices, reserve quantities, development costs and operating costs. In the event that future commodity prices or reserve quantities are lower than those used as inputs to determine estimates of acquisition date fair values, the likelihood increases that certain costs may be determined to not be recoverable.

In addition to the fair value of proved and unproved oil and gas properties, other fair value assessments for the assets acquired and liabilities assumed in the Merger relate to debt, the equity method investment in Catalyst and out-of-market contract liabilities. The fair value of the assumed WPX publicly traded debt was based on available third-party quoted prices. We prepared estimates and engaged third-party valuation experts to assist in the valuation of the equity method investment in Catalyst. Significant judgments and assumptions inherent in this estimate included projected Catalyst cash flows, comparable companies cash flow multiples and an estimate of an applicable market participant discount rate. The fair value of assumed out-of-market contract assets and liabilities associated with longer-term marketing, gathering, processing and transportation contracts included significant judgments and assumptions related to determining the market rates, estimates of future reserves and production associated with the respective contracts and applying an applicable market participant discount rate.

Oil and Gas Assets Accounting, Classification, Reserves & Valuation

Successful Efforts Method of Accounting and Classification

We utilize the successful efforts method of accounting for our oil and natural gas exploration and development activities which requires management's assessment of the proper designation of wells and associated costs as developmental or exploratory. This classification assessment is dependent on the determination and existence of proved reserves, which is a critical estimate discussed in the section below. The classification of developmental and exploratory costs has a direct impact on the amount of costs we initially recognize as exploration expense or capitalize, then subject to DD&A calculations and impairment assessments and valuations.

Once a well is drilled, the determination that proved reserves have been discovered may take considerable time and requires both judgment and application of industry experience. Development wells are always capitalized. Costs associated with drilling an exploratory well are initially capitalized, or suspended, pending a determination as to whether proved reserves have been found. At the end of each quarter, management reviews the status of all suspended exploratory drilling costs to determine whether the costs should continue to remain capitalized or shall be expensed. When making this determination, management considers current activities, near-term plans for additional exploratory or appraisal drilling and the likelihood of reaching a development program. If management determines future development activities and the determination of proved reserves are unlikely to occur, the associated suspended exploratory well costs are recorded as dry hole expense and reported in exploration expense in the consolidated statements of comprehensive earnings. Otherwise, the costs of exploratory wells remain capitalized. At December 31, 2021, all suspended well costs have been suspended for less than one year.

Similar to the evaluation of suspended exploratory well costs, costs for undeveloped leasehold, for which reserves have not been proven, must also be evaluated for continued capitalization or impairment. At the end of each quarter, management assesses undeveloped leasehold costs for impairment by considering future drilling plans, drilling activity results, commodity price outlooks, planned future sales or expiration of all or a portion of such projects. At December 31, 2021, Devon had approximately \$733 million of undeveloped leasehold costs. Of the remaining undeveloped leasehold costs at December 31, 2021, approximately \$19 million is scheduled to expire in 2022. The leasehold expiring in 2022 relates to areas in which Devon is actively drilling. If our drilling is not successful, this leasehold could become partially or entirely impaired.

Reserves

Our estimates of proved and proved developed reserves are a major component of DD&A calculations. Additionally, our proved reserves represent the element of these calculations that require the most subjective judgments. Estimates of reserves are forecasts based on engineering data, projected future rates of production and the timing of future expenditures. The process of estimating oil, gas and NGL reserves requires substantial judgment, resulting in imprecise determinations, particularly for new discoveries. Different reserve engineers may make different estimates of reserve quantities based on the same data. Our engineers prepare our reserve estimates. We then subject certain of our reserve estimates to audits performed by a third-party petroleum consulting firm. In 2021, 88% of our reserves were subjected to such an audit.

The passage of time provides more qualitative information regarding estimates of reserves, when revisions are made to prior estimates to reflect updated information. In the past five years, annual performance revisions to our reserve estimates, which have been both increases and decreases in individual years, have averaged approximately 5% of the previous year's estimate. However, there can be no assurance that more significant revisions will not be necessary in the future. The data for a given reservoir may also change substantially over time as a result of numerous factors, including, but not limited to, additional development activity, evolving production history and continual reassessment of the viability of production under varying economic conditions.

Valuation of Long-Lived Assets

Long-lived assets used in operations, including proved and unproved oil and gas properties, are depreciated and assessed for impairment annually or whenever changes in facts and circumstances indicate a possible significant deterioration in future cash flows is expected to be generated by an asset group. For DD&A calculations and impairment assessments, management groups individual assets based on a judgmental assessment of the lowest level ("common operating field") for which there are identifiable cash flows that are largely independent of the cash flows of other groups of assets. The determination of common operating fields is largely based on geological structural features or stratigraphic condition, which requires judgment. Management also considers the nature of production, common infrastructure, common sales points, common processing plants, common regulation and management oversight to make common operating field determinations. These determinations impact the amount of DD&A recognized each period and could impact the determination and measurement of a potential asset impairment.

Management evaluates assets for impairment through an established process in which changes to significant assumptions such as prices, volumes and future development plans are reviewed. If, upon review, the sum of the undiscounted pre-tax cash flows is less than the carrying value of the asset group, the carrying value is written down to estimated fair value. Because there usually is a lack of quoted market prices for long-lived assets, the fair value of impaired assets is typically determined based on the present values of expected future cash flows using discount rates believed to be consistent with those used by principal market participants. The expected future cash flows used for impairment reviews and related fair value calculations are typically based on judgmental assessments of future production volumes, commodity prices, operating costs and capital investment plans, considering all available information at the date of review. The expected future cash flows used for impairment reviews include future production volumes associated with proved producing and risk-adjusted proved undeveloped reserves, and when needed, probable and possible reserves.

Besides the risk-adjusted estimates of reserves and future production volumes, future commodity prices are the largest driver in the variability of undiscounted pre-tax cash flows. For our impairment determinations, we

utilize NYMEX forward strip prices and incorporate internally generated price forecasts along with price forecasts published by reputable investment banks and reservoir engineering firms to estimate our future revenues.

We also estimate and escalate or de-escalate future capital and operating costs by using a method that correlates cost movements to price movements similar to recent history. To measure indicated impairments, we use a market-based weighted-average cost of capital to discount the future net cash flows. Changes to any of the reserves or market-based assumptions can significantly affect estimates of undiscounted and discounted pre-tax cash flows and impact the recognition and amount of impairments.

Reduced demand from the COVID-19 pandemic and management of production levels from OPEC+ caused WTI pricing to decrease more than 60% during the first quarter of 2020. As a result, we reduced our planned 2020 capital investment 45%. With materially lower commodity prices and reduced near-term investment, we assessed all our oil and gas fields for impairment as of March 31, 2020 and recognized proved and unproved impairments totaling \$2.8 billion. The impairments relate to our Anadarko Basin and Rockies fields in which our basis included acquisitions completed in 2016 and 2015, respectively, when commodity prices were much higher than the first quarter of 2020.

As a result of the impairments recognized in 2020 and the significant increases in commodity prices during 2021, none of our oil and gas assets were at risk of impairment as of December 31, 2021.

Income Taxes

The amount of income taxes recorded requires interpretations of complex rules and regulations of federal, state, provincial and foreign tax jurisdictions. We recognize current tax expense based on estimated taxable income for the current period and the applicable statutory tax rates. We routinely assess potential uncertain tax positions and, if required, estimate and establish accruals for such amounts. We have recognized deferred tax assets and liabilities for temporary differences, operating losses and other tax carryforwards. We routinely assess our deferred tax assets and reduce such assets by a valuation allowance if we deem it is more likely than not that some portion or all of the deferred tax assets will not be realized. Due to significant increases in commodity pricing and projections of future income, in the fourth quarter of 2021, Devon reassessed its evaluation of the realizability of deferred tax assets in future years and determined that a U.S. federal valuation allowance was no longer necessary. As such, Devon removed its remaining U.S. federal valuation allowance.

Further, in the event we were to undergo an "ownership change" (as defined in Section 382 of the Internal Revenue Code of 1986, as amended), our ability to use net operating losses and tax credits generated prior to the ownership change may be limited. Generally, an "ownership change" occurs if one or more shareholders, each of whom owns five percent or more in value of a corporation's stock, increase their aggregate percentage ownership by more than 50% over the lowest percentage of stock owned by those shareholders at any time during the preceding three-year period. Based on currently available information, we do not believe an ownership change has occurred during 2021 for Devon, but the Merger did cause an ownership change for WPX and increased the likelihood Devon could experience an ownership change over the next two years. See Note 8 in "Item 8. Financial Statements and Supplementary Data" in this report for further discussion regarding our net operating losses and tax credits available to be carried forward and used in future years.

Goodwill

We test goodwill for impairment annually at October 31, or more frequently if events or changes in circumstances dictate that the carrying value of goodwill may not be recoverable. We perform a qualitative assessment to determine whether it is more likely than not that the fair value of goodwill is less than its carrying amount. As part of our qualitative assessment, we considered the general macro-economic, industry and market conditions, changes in cost factors, actual and expected financial performance, significant changes in management, strategy or customers and stock performance. If the qualitative assessment determines that a quantitative goodwill impairment test is required, then the fair value is compared to the carrying value. If the fair value is less than the carrying value, an impairment charge will be recognized for the amount by which the carrying amount exceeds the fair value. Because quoted market prices are not available, the fair value is estimated based upon a valuation analysis including comparable companies and transactions and premiums paid. The determination of fair value

requires judgment and involves the use of significant estimates and assumptions about expected future cash flows derived from internal forecasts and the impact of market conditions on those assumptions.

Because the trading price of our common stock decreased 73% during the first quarter of 2020 in response to the COVID-19 pandemic, we performed a goodwill impairment test as of March 31, 2020. The two most critical judgments included in the March 31, 2020, test were the period utilized to determine Devon's market capitalization and the control premium. For the test performed as of March 31, 2020 we derived our market capitalization by using our average common stock price from the latter two thirds of March 2020 to align with the time in the quarter subsequent to a key OPEC+ meeting and the date COVID-19 was officially classified as a pandemic. We applied a control premium based on recent comparable market transactions. We concluded an impairment was not required as of March 31, 2020. For the remainder of 2020, no impairment was required as Devon's common stock price increased 129% subsequent to the end of the first quarter of 2020. Furthermore, based on our qualitative assessment as of October 31, 2021, no impairment occurred in 2021.

Although our common stock price and commodity prices have increased significantly during 2021, we are subject to commodity price volatility. A sustained period of depressed commodity prices would adversely affect our estimates of future operating results, which could result in future goodwill impairments due to the potential impact on the cash flows of our operations. The impairment of goodwill has no effect on liquidity or capital resources. However, it would adversely affect our results of operations in the period recognized.

Non-GAAP Measures

Core Earnings

We make reference to "core earnings (loss) attributable to Devon" and "core earnings (loss) per share attributable to Devon" in "Overview of 2021 Results" in this Item 7 that are not required by or presented in accordance with GAAP. These non-GAAP measures are not alternatives to GAAP measures and should not be considered in isolation or as a substitute for analysis of our results reported under GAAP. Core earnings (loss) attributable to Devon, as well as the per share amount, represent net earnings (loss) excluding certain noncash and other items that are typically excluded by securities analysts in their published estimates of our quarterly financial results. For more information on the results of discontinued operations for our Barnett Shale assets and Canadian operations, see Note 19 in "Item 8. Financial Statements and Supplementary Data" in this report. Our non-GAAP measures are typically used as a quarterly performance measure. Amounts excluded for 2021 relate to asset dispositions, noncash asset impairments (including unproved asset impairments), deferred tax asset valuation allowance, changes in tax legislation, fair value changes in derivative financial instruments, costs associated with the early retirement of debt and restructuring and transaction costs associated with the workforce reductions in 2021.

Amounts excluded for 2020 relate to asset dispositions, noncash asset impairments (including unproved asset impairments), deferred tax asset valuation allowance, fair value changes in derivative financial instruments and foreign currency, change in tax legislation and restructuring and transaction costs associated with the workforce reductions in 2020.

We believe these non-GAAP measures facilitate comparisons of our performance to earnings estimates published by securities analysts. We also believe these non-GAAP measures can facilitate comparisons of our performance between periods and to the performance of our peers.

Below are reconciliations of our core earnings and earnings per share to their comparable GAAP measures.

	Year Ended December 31,							
	_	Before Tax		After Noncontrolling After Tax Interests		After controlling		Per Diluted Share
2021								
Total								
Earnings attributable to Devon (GAAP)	\$	2,898	\$	2,833	\$	2,813	\$	4.19
Adjustments:								
Asset dispositions		(168)		(129)		(129)		(0.19)
Asset and exploration impairments		6		5		5		0.01
Deferred tax asset valuation allowance		_		(639)		(639)		(0.95)
Change in tax legislation		_		60		60		0.09
Fair value changes in financial instruments		82		63		63		0.09
Restructuring and transaction costs		258		224		224		0.33
Early retirement of debt	_	(30)	_	(23)		(23)	_	(0.04)
Core earnings attributable to Devon (Non-GAAP)	\$	3,046	\$	2,394	\$	2,374	\$	3.53
2020	_							
Continuing Operations								
Loss attributable to Devon (GAAP)	\$	(3,090)	\$	(2,543)	\$	(2,552)	\$	(6.78)
Adjustments:		, , ,		, , ,		,		, ,
Asset dispositions		(1)		_		_		_
Asset and exploration impairments		2,847		2,207		2,207		5.87
Deferred tax asset valuation allowance		_		230		230		0.60
Fair value changes in financial instruments		161		125		125		0.32
Change in tax legislation		_		(113)		(113)		(0.29)
Restructuring and transaction costs		49		38		38		0.10
Core loss attributable to Devon (Non-GAAP)	\$	(34)	\$	(56)	\$	(65)	\$	(0.18)
Discontinued Operations	=		_				_	
Loss attributable to Devon (GAAP)	\$	(152)	\$	(128)	\$	(128)	\$	(0.34)
Adjustments:	Ψ	(132)	Ψ	(120)	Ψ	(120)	Ψ	(0.5.)
Asset dispositions		1		19		19		0.05
Asset impairments		182		143		143		0.37
Fair value changes in foreign currency and other		(8)		(5)		(5)		(0.01)
Restructuring and transaction costs		9		6		6		0.02
Core earnings attributable to Devon (Non-GAAP)	\$	32	\$	35	\$	35	\$	0.09
Total	₩		Ψ		Ψ		Ψ_	0.07
	¢	(3,242)	\$	(2 (71)	¢	(2,680)	Ф	(7.12)
Loss attributable to Devon (GAAP)	\$	(3,242)	Ф	(2,671)	Ф	(2,080)	Ф	(7.12)
Adjustments:		3,056		2 497		2 407		6.60
Continuing Operations				2,487		2,487		6.60
Discontinued Operations	<u></u>	184	<u>_</u>	163	Φ.	163	Φ	(0.00)
Core loss attributable to Devon (Non-GAAP)	\$	(2)	\$	(21)	\$	(30)	\$	(0.09)

	Year ended December 31,													
	Before tax		Before tax		Before tax		Before tax		Af	Noncon		After controlling nterests		Per Piluted Share
2019														
Continuing Operations														
Loss attributable to Devon (GAAP)	\$	(109)	\$	(79)	\$	(81)	\$	(0.21)						
Adjustments:														
Asset dispositions		(48)		(37)		(37)		(0.09)						
Asset and exploration impairments		20		15		15		0.04						
Fair value changes in financial instruments		623		480		480		1.19						
Restructuring and transaction costs		84		64		64		0.15						
Core earnings attributable to Devon (Non-GAAP)	\$	570	\$	443	\$	441	\$	1.08						
Discontinued Operations														
Loss attributable to Devon (GAAP)	\$	(632)	\$	(274)	\$	(274)	\$	(0.68)						
Adjustments:														
Gain on sale of Canadian operations		(223)		(425)		(425)		(1.05)						
Asset and exploration impairments		785		613		613		1.52						
Deferred tax asset valuation allowance		_		24		24		0.06						
Early retirement of debt		58		45		45		0.11						
Fair value changes in financial instruments and foreign currency														
and other		(33)		(37)		(37)		(0.10)						
Restructuring and transaction costs		248		183		183		0.45						
Core earnings attributable to Devon (Non-GAAP)	\$	203	\$	129	\$	129	\$	0.31						
Total														
Loss attributable to Devon (GAAP)	\$	(741)	\$	(353)	\$	(355)	\$	(0.89)						
Adjustments:														
Continuing Operations		679		522		522		1.29						
Discontinued Operations		835		403		403		0.99						
Core earnings attributable to Devon (Non-GAAP)	\$	773	\$	572	\$	570	\$	1.39						

EBITDAX and Field-Level Cash Margin

To assess the performance of our assets, we use EBITDAX and Field-Level Cash Margin. We compute EBITDAX as net earnings from continuing operations before income tax expense; financing costs, net; exploration expenses; DD&A; asset impairments; asset disposition gains and losses; non-cash share-based compensation; non-cash valuation changes for derivatives and financial instruments; restructuring and transaction costs; accretion on discounted liabilities; and other items not related to our normal operations. Field-Level Cash Margin is computed as oil, gas and NGL revenues less production expenses. Production expenses consist of lease operating, gathering, processing and transportation expenses, as well as production and property taxes.

We exclude financing costs from EBITDAX to assess our operating results without regard to our financing methods or capital structure. Exploration expenses and asset disposition gains and losses are excluded from EBITDAX because they generally are not indicators of operating efficiency for a given reporting period. DD&A and impairments are excluded from EBITDAX because capital expenditures are evaluated at the time capital costs are incurred. We exclude share-based compensation, valuation changes, restructuring and transaction costs, accretion on discounted liabilities and other items from EBITDAX because they are not considered a measure of asset operating performance.

We believe EBITDAX and Field-Level Cash Margin provide information useful in assessing our operating and financial performance across periods. EBITDAX and Field-Level Cash Margin as defined by Devon may not be comparable to similarly titled measures used by other companies and should be considered in conjunction with net earnings from continuing operations.

Below are reconciliations of net earnings to EBITDAX and a further reconciliation to Field-Level Cash Margin.

	Year ended December 31,							
		2021		2020		2019		
Net earnings (loss) (GAAP)	\$	2,833	\$	(2,671)	\$	(353)		
Net loss from discontinued operations, net of tax				128		274		
Financing costs, net		329		270		250		
Income tax expense (benefit)		65		(547)		(30)		
Exploration expenses		14		167		58		
Depreciation, depletion and amortization		2,158		1,300		1,497		
Asset impairments				2,693		_		
Asset dispositions		(168)		(1)		(48)		
Share-based compensation		77		76		83		
Derivative and financial instrument non-cash valuation changes		82		161		623		
Restructuring and transaction costs		258		49		84		
Accretion on discounted liabilities and other		(43)		(34)		5		
EBITDAX (Non-GAAP)		5,605		1,591		2,443		
Marketing and midstream revenues and expenses, net		19		35		(53)		
Commodity derivative cash settlements		1,462		(316)		(170)		
General and administrative expenses, cash-based		314		262		392		
Field-level cash margin (Non-GAAP)	\$	7,400	\$	1,572	\$	2,612		

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

The primary objective of the following information is to provide forward-looking quantitative and qualitative information about our potential exposure to market risks. The term "market risk" refers to our risk of loss arising from adverse changes in oil, gas and NGL prices, interest rates and foreign currency exchange rates. The following disclosures are not meant to be precise indicators of expected future losses but rather indicators of reasonably possible losses. This forward-looking information provides indicators of how we view and manage our ongoing market risk exposures. All of our market risk sensitive instruments were entered into for purposes other than speculative trading.

Commodity Price Risk

Our major market risk exposure is the pricing applicable to our oil, gas and NGL production. Realized pricing is primarily driven by the prevailing worldwide price for crude oil and spot market prices applicable to our gas and NGL production. Pricing for oil and gas production has been volatile and unpredictable as discussed in "Item 1A. Risk Factors" of this report. Consequently, we systematically hedge a portion of our production through various financial transactions. The key terms to our oil and gas derivative financial instruments as of December 31, 2021 are presented in Note 3 in "Item 8. Financial Statements and Supplementary Data" of this report.

The fair values of our commodity derivatives are largely determined by estimates of the forward curves of the relevant price indices. At December 31, 2021, a 10% change in the forward curves associated with our commodity derivative instruments would have changed our net positions by approximately \$195 million.

Interest Rate Risk

At December 31, 2021, we had total debt of \$6.5 billion. All of our debt is based on fixed interest rates averaging 5.8%.

Foreign Currency Risk

We had no material foreign currency risk at December 31, 2021.

Item 8. Financial Statements and Supplementary Data

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All financial statement schedules are omitted as they are inapplicable or the required information has been included in the consolidated financial statements or notes thereto.

Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors Devon Energy Corporation:

Opinions on the Consolidated Financial Statements and Internal Control Over Financial Reporting

We have audited the accompanying consolidated balance sheets of Devon Energy Corporation and subsidiaries (the Company) as of December 31, 2021 and 2020, the related consolidated statements of comprehensive earnings, equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021, in conformity with U.S. generally accepted accounting principles. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021 based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting contained in "Item 9A. Controls and Procedures". Our responsibility is to express an opinion on the Company's consolidated financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made

only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Fair value measurement of oil and gas properties acquired in the WPX business combination

As discussed in Note 2 to the consolidated financial statements, on January 7, 2021, the Company and WPX completed an all-stock merger of equals. The Company was treated as the accounting acquirer, and as a result of the transaction, the Company acquired both proved and unproved oil and gas properties. The acquisition-date fair value for the oil and gas properties was \$9.4 billion.

We identified the evaluation of the initial fair value measurement of the oil and gas properties acquired in the WPX transaction as a critical audit matter. The Company used the income approach methodology in estimating the initial fair value of the acquired oil and gas properties. There was a high degree of subjective auditor judgment in evaluating the key assumptions used to estimate the discounted future cash flows of the proved and unproved oil and gas properties as changes to the assumptions used could have a significant effect on the determination of the initial fair values. The key assumptions used in these estimates were forecasted commodity prices, forecasted operating and capital costs, future production quantities, risk adjustment factors associated with the proved and unproved reserve volumes, and the discount rate applied to determine fair value.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's acquisition-date valuation process to develop and analyze the key assumptions, as listed above, used to measure the initial fair value of the acquired oil and gas properties. We assessed compliance of the methodology used by the Company's internal reservoir engineers to estimate proved and unproved oil and gas reserves with industry and regulatory standards. We compared the estimated future proved and unproved production quantities used by the Company to historical WPX production volumes. We evaluated the professional qualifications of the Company's internal reservoir engineers and the knowledge, skills, and ability of the Company's internal reservoir engineers. We also tested the processes and methodologies used by internal reservoir engineers to estimate unproved future production quantities for consistency with industry and professional standards. We evaluated the forecasted operating and capital cost assumptions used by the internal reservoir engineers to estimate future cash flows by comparing them to WPX's historical costs. We tested the relevant market differentials that were applied to the forecasted commodity price assumptions based on past results. In addition, we involved valuation professionals with specialized skills and knowledge, who assisted in:

- Evaluating the discount rate by comparing it against a discount rate range that was independently developed using publicly available market data for comparable entities.
- Evaluating the forecasted commodity price assumptions by comparing to an independently developed range of forward price estimates from analysts and other industry sources.

• Evaluating the risk adjustment factors associated with the proved and unproved reserves selected by the Company, by comparing to the guideline factors ranges by reserve class in published industry surveys.

Estimate of proved oil and gas reserves used in the depletion of proved oil and gas properties

As discussed in Notes 1 and 13 to the consolidated financial statements, the Company calculates depletion for its proved oil and gas properties subject to amortization using a units-of-production method. The rates used to deplete the balance of oil and gas properties subject to amortization are set using the estimate of proved oil and gas reserves by common operating field. Under the units-of-production method, a rate is set annually using the beginning of year balance of oil and gas properties subject to amortization and estimated proved oil and gas reserves for each common operating field. That rate is then applied to production throughout the year to determine the amount of depletion expense to be recorded by common operating field. The Company also periodically evaluates whether changes in the estimated proved oil and gas reserves for each common operating field have occurred that would require a change in the rate of depletion to be applied to the production realized. The Company's internal reservoir engineers estimate proved oil and gas reserves, and the Company engages external reservoir engineers to perform an independent evaluation of a portion of the estimates of proved oil and gas reserves. The company recorded depletion expense of \$2.0 billion for the year ended December 31, 2021.

We identified the estimate of proved oil and gas reserves used in the depletion of proved oil and gas properties as a critical audit matter. There was a high degree of subjectivity in evaluating the Company's estimate of the proved oil and gas reserves used as an input to determine depletion for each common operating field.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's depletion expense process, including controls related to the estimate of proved oil and gas reserves. We analyzed and assessed the determination of depletion expense for compliance with industry and regulatory standards. To assess the Company's ability to accurately estimate proved oil and gas reserves, we compared the estimated future production quantities assumptions used by the Company in prior periods to the actual production amounts realized and the current year-end future production quantities forecasted. We compared the estimated future production quantities used by the Company in the current period to historical production trends and investigated differences We evaluated (1) the professional qualifications of the Company's internal reservoir engineers as well as the external reservoir engineers and external engineering firm, (2) the knowledge, skills, and ability of the Company's internal and external reservoir engineers, and (3) the relationship of the external reservoir engineers and external engineering firm to the Company. We read and considered the report of the Company's external reservoir engineers in connection with our evaluation of the Company's reserve estimates.

/s/ KPMG, LLP

We have served as the Company's auditor since 1980.

Oklahoma City, Oklahoma February 16, 2022

DEVON ENERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE EARNINGS

	Ye	r 31,	
	2021	2020	2019
		s, except per share	
Oil, gas and NGL sales	\$ 9,531	\$ 2,695	\$ 3,809
Oil, gas and NGL derivatives	(1,544)		(454)
Marketing and midstream revenues	4,219	1,978	2,865
Total revenues	12,206	4,828	6,220
Production expenses	2,131	1,123	1,197
Exploration expenses	14	167	58
Marketing and midstream expenses	4,238	2,013	2,812
Depreciation, depletion and amortization	2,158	1,300	1,497
Asset impairments	_	2,693	_
Asset dispositions	(168)	$) \qquad \qquad (1)$	(48)
General and administrative expenses	391	338	475
Financing costs, net	329	270	250
Restructuring and transaction costs	258	49	84
Other, net	(43)	(34)) 4
Total expenses	9,308	7,918	6,329
Earnings (loss) from continuing operations before income taxes	2,898	(3,090)	
Income tax expense (benefit)	65	(547)	
Net earnings (loss) from continuing operations	2,833	(2,543)	
Net loss from discontinued operations, net of income taxes		(128)	
Net earnings (loss)	2,833	(2,671)	
Net earnings attributable to noncontrolling interests	20	9	2
Net earnings (loss) attributable to Devon	\$ 2,813	\$ (2,680)	
	<u> </u>	ψ (2,000	φ (333)
Basic net earnings (loss) per share:	\$ 4.20	¢ (6.70)	(0.21)
Basic earnings (loss) from continuing operations per share	\$ 4.20	\$ (6.78)	
Basic loss from discontinued operations per share	<u> </u>	(0.34)	
Basic net earnings (loss) per share	\$ 4.20	\$ (7.12)	(0.89)
Diluted net earnings (loss) per share:			
Diluted earnings (loss) from continuing operations per share	\$ 4.19	\$ (6.78)	
Diluted loss from discontinued operations per share		(0.34)	
Diluted net earnings (loss) per share	\$ 4.19	\$ (7.12)) \$ (0.89)
Comprehensive earnings (loss):			
Net earnings (loss)	\$ 2,833	\$ (2,671)	(353)
Other comprehensive earnings (loss), net of tax:	•		
Foreign currency translation, discontinued operations	_	_	78
Release of Canadian cumulative translation adjustment,			
discontinued operations	_	_	(1,237)
Pension and postretirement plans	(5)	(8)	
Other comprehensive loss, net of tax	(5)		
Comprehensive earnings (loss):	2,828	(2,679)	
Comprehensive earnings attributable to noncontrolling interests	20	9	2
Comprehensive earnings (loss) attributable to Devon	\$ 2,808	\$ (2,688)	
		+ (2,000	, = (1,501)

DEVON ENERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year Ended December				er 3	r 31,		
		2021		2020		2019		
Cosh flows from operating activities:								
Cash flows from operating activities: Net earnings (loss)	\$	2,833	\$	(2,671)	\$	(353)		
Adjustments to reconcile net earnings (loss) to net cash from operating activities:	Ф	2,033	Ф	(2,0/1)	Ф	(333)		
Net loss from discontinued operations, net of income taxes				128		274		
Depreciation, depletion and amortization		2,158		1,300		1,497		
Asset impairments		2,136		2,693		1,497		
Leasehold impairments		4		152		18		
(Amortization) accretion of liabilities		(27)		32		33		
Total (gains) losses on commodity derivatives		1,544		(155)		454		
Cash settlements on commodity derivatives		(1,462)		316		166		
Gains on asset dispositions		(1,402)		(1)		(48)		
Deferred income tax expense (benefit)		49						
		99		(328)		(25)		
Share-based compensation				00		115		
Early retirement of debt Other		(30)		5		(6)		
		15				(6)		
Changes in assets and liabilities, net		(116)		(95)	_	(82)		
Net cash from operating activities - continuing operations		4,899	_	1,464	_	2,043		
Cash flows from investing activities:		(4.000)		(4.4.70)		(4.040)		
Capital expenditures		(1,989)		(1,153)		(1,910)		
Acquisitions of property and equipment		(18)		(8)		(31)		
Divestitures of property and equipment		79		34		390		
WPX acquired cash		344		_		_		
Distributions from equity method investments		35		_		_		
Contributions to equity method investments		(25)			_			
Net cash from investing activities - continuing operations		(1,574)		(1,127)	_	(1,551)		
Cash flows from financing activities:								
Repayments of long-term debt		(1,243)		_		(162)		
Early retirement of debt		(59)		_		_		
Repurchases of common stock		(589)		(38)		(1,849)		
Dividends paid on common stock		(1,315)		(257)		(140)		
Contributions from noncontrolling interests		4		21		116		
Distributions to noncontrolling interests		(21)		(14)		_		
Acquisition of noncontrolling interests		(24)		_		_		
Shares exchanged for tax withholdings and other		(45)		(18)	_	(26)		
Net cash from financing activities - continuing operations		(3,292)		(306)		(2,061)		
Effect of exchange rate changes on cash - continuing operations		1			_			
Net change in cash, cash equivalents and restricted cash of continuing operations	_	34		31	_	(1,569)		
Cash flows from discontinued operations:								
Operating activities		_		(110)		28		
Investing activities		_		481		2,472		
Financing activities		_		_		(1,578)		
Effect of exchange rate changes on cash		_		(9)		45		
Net change in cash, cash equivalents and restricted cash of discontinued operations		_		362		967		
Net change in cash, cash equivalents and restricted cash	-	34		393		(602)		
Cash, cash equivalents and restricted cash at beginning of period		2,237		1,844		2,446		
Cash, cash equivalents and restricted cash at end of period	\$	2,271	\$	2,237	\$	1,844		
Reconciliation of cash, cash equivalents and restricted cash:								
Cash and cash equivalents	\$	2,099	\$	2,047	\$	1,464		
Restricted cash	•	172		190		380		
Total cash, cash equivalents and restricted cash	\$	2,271	\$	2,237	\$	1,844		

DEVON ENERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

	Decemb	er 31, 2021	December 31, 20		
ASSETS					
Current assets:					
Cash, cash equivalents and restricted cash	\$	2,271	\$	2,237	
Accounts receivable		1,543		601	
Income taxes receivable		83		174	
Other current assets		352		248	
Total current assets		4,249		3,260	
Oil and gas property and equipment, based on successful efforts					
accounting, net		13,536		4,436	
Other property and equipment, net (\$111 million and \$102 million related to					
CDM in 2021 and 2020, respectively)		1,472		957	
Total property and equipment, net		15,008		5,393	
Goodwill		753		753	
Right-of-use assets		235		223	
Investments		402		12	
Other long-term assets		378		271	
Total assets	\$	21,025	\$	9,912	
LIABILITIES AND EQUITY					
Current liabilities:					
Accounts payable	\$	500	\$	242	
Revenues and royalties payable		1,456		662	
Other current liabilities		1,131		536	
Total current liabilities		3,087		1,440	
Long-term debt		6,482		4,298	
Lease liabilities		252		246	
Asset retirement obligations		468		358	
Other long-term liabilities		1,050		551	
Deferred income taxes		287		_	
Stockholders' equity:					
Common stock, \$0.10 par value. Authorized 1.0 billion shares; issued					
663 million and 382 million shares in 2021 and 2020, respectively		66		38	
Additional paid-in capital		7,636		2,766	
Retained earnings		1,692		208	
Accumulated other comprehensive loss		(132)		(127)	
Total stockholders' equity attributable to Devon		9,262		2,885	
Noncontrolling interests		137		134	
Total equity		9,399		3,019	
Total liabilities and equity	\$	21,025	\$	9,912	

DEVON ENERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EQUITY

			Additional	l	Other Comprehensive			
	Commo Shares	on Stock Amount	Paid-In Capital	Retained Earnings	Earnings (Loss)	Treasury Stock	Noncontrolling Interests	Total Equity
					(Unaudited)			
Balance as of December 31, 2018 Effect of adoption of lease	450	\$ 45	\$ 4,486	\$ 3,650	\$ 1,027	\$ (22)	- \$	\$ 9,186
accounting	_	_	_	- (7) —	_	_	(7)
Net earnings (loss)	_	_	_	(355			2	(353)
Other comprehensive loss, net of tax	_	_	_	- —	(1,146)) —	_	(1,146)
Restricted stock grants, net of								
cancellations	3	_	_	- —	_		_	
Common stock repurchased				- <u> </u>	_	(1,852)	_	(1,852)
Common stock retired	(71)	(7)	(1,867	/	_	1,874	_	(1.40)
Common stock dividends	_	_	11/	(140) —	_	_	(140)
Share-based compensation			116	_	_		_	116
Contributions from noncontrolling interests							116	116
Balance as of December 31, 2019	382	\$ 38	\$ 2,735	\$ 3,148	\$ (119)	\$	\$ 118	\$ 5,920
	302	<u> </u>	<u> </u>	(2,680		Ψ	9	$\frac{33,320}{(2,671)}$
Net earnings (loss) Other comprehensive loss, net of tax		_		(2,000)	(8)	_	9	(8)
Restricted stock grants, net of					(0)	, –		(0)
cancellations	3	_	_	_	_	_	_	_
Common stock repurchased	_	_	_	_	_	(57)	_	(57)
Common stock retired	(3)	_	(57	') —	_	57	<u> </u>	_
Common stock dividends	_	_	_	(260) —	_	_	(260)
Share-based compensation	_	_	88	,	_	_	_	88
Contributions from noncontrolling								
interests	_	_	_	- —	_	_	21	21
Distributions to noncontrolling								
interests				:			(14)	$\overline{}$
Balance as of December 31, 2020	382	\$ 38	\$ 2,766	\$ 208	\$ (127)	<u> </u>	\$ 134	\$ 3,019
Net earnings	_	_	_	2,813	_	_	20	2,833
Other comprehensive loss, net of tax	_	_	_	- —	(5)) —	_	(5)
Restricted stock grants, net of								
cancellations	6	_	_	_	_		_	
Common stock repurchased	(1.6)			- —	_	(633)	_	(633)
Common stock retired	(16)	(1)		/	_	633	_	(1.220)
Common stock dividends Common stock issued	290	29	- 5 402	()) —	_	_	(1,329)
Share-based compensation	290 1	29	5,403 99		_	_	_	5,432 99
Contributions from noncontrolling	1	_	99	_	_	_	_	99
interests	_	_				_	3	3
Distributions to noncontrolling							3	3
interests	_	_	_		_	_	(20)	(20)
Balance as of December 31, 2021	663	\$ 66	\$ 7,636	\$ 1,692	\$ (132)	\$	\$ 137	\$ 9,399

1. Summary of Significant Accounting Policies

Devon is a leading independent energy company engaged primarily in the exploration, development and production of oil, natural gas and NGLs. Devon's operations are concentrated in various onshore areas in the U.S.

Devon and WPX completed an all-stock merger of equals on January 7, 2021. On the closing date of the Merger, each share of WPX common stock was automatically converted into the right to receive 0.5165 of a share of Devon common stock. The transaction has been accounted for using the acquisition method of accounting, with Devon being treated as the accounting acquirer. See Note 2 for further discussion.

As further discussed in Note 19, Devon sold its Barnett Shale assets on October 1, 2020 and sold its Canadian operations on June 27, 2019. Prior to December 31, 2020, activity relating to Devon's Barnett Shale assets and Canadian operations are classified as discontinued operations within Devon's consolidated statements of comprehensive earnings and consolidated statements of cash flows.

Accounting policies used by Devon and its subsidiaries conform to accounting principles generally accepted in the U.S. and reflect industry practices. The more significant of such policies are discussed below.

Principles of Consolidation

The accompanying consolidated financial statements include the accounts of Devon, entities in which it holds a controlling interest and VIEs for which Devon is the primary beneficiary. All intercompany transactions have been eliminated. Undivided interests in oil and natural gas exploration and production joint ventures are consolidated on a proportionate basis. Investments in non-controlled entities, over which Devon has the ability to exercise significant influence over operating and financial policies, are accounted for using the equity method. In applying the equity method of accounting, the investments are initially recognized at cost and subsequently adjusted for Devon's proportionate share of earnings, losses, contributions and distributions.

Variable Interest Entity

Devon entered into an agreement in 2019 to form CDM, a partnership in the Delaware Basin, with an affiliate of QL Capital Partners, LP ("QLCP"). Devon holds a controlling interest in CDM and the portions of CDM's net earnings and equity not attributable to Devon's controlling interest are shown separately as noncontrolling interests in the accompanying consolidated statements of comprehensive earnings and consolidated balance sheets. CDM is considered a VIE to Devon.

Devon, through its controlling interest in CDM, has the power to direct the activities that significantly affect the economic performance of CDM and the obligation to absorb losses or the right to receive benefits that could be significant to CDM; therefore, Devon is considered the primary beneficiary and consolidates CDM. CDM maintains its own capital structure that is separate from Devon. During 2021, QLCP contributions to and distributions from CDM were approximately \$3 million and \$20 million, respectively. During 2020, QLCP contributions to and distributions from CDM were approximately \$21 million and \$14 million, respectively. During 2019, QLCP contributions to CDM were approximately \$116 million, primarily associated with the CDM formation.

The assets of CDM cannot be used by Devon for general corporate purposes and are included in and disclosed parenthetically on Devon's consolidated balance sheets. The carrying amount of liabilities related to CDM for which the creditors do not have recourse to Devon's assets are also included in and disclosed parenthetically, if material, on Devon's consolidated balance sheets.

Investments

In conjunction with the Merger, Devon acquired an interest in Catalyst, which is a joint venture established among WPX, an affiliate of Howard Energy Partners, LLC ("HEP") and certain other investors, to develop oil gathering and natural gas processing infrastructure in the Stateline area of the Delaware Basin. Under the terms of the arrangement, Devon and a holding company owned by the other joint venture investors each have a 50% voting interest in the joint venture legal entity, and HEP serves as the operator. Through 2038, Devon's production from 50,000 net acres in the Stateline area of the Delaware Basin has been dedicated to Catalyst subject to fixed-fee oil gathering and natural gas processing agreements. The agreements do not include any minimum volume commitments. Devon accounts for the investment in Catalyst as an equity method investment.

Devon's investment in Catalyst is shown within investments on the consolidated balance sheet and Devon's share of Catalyst earnings are reflected as a component of other, net in the accompanying consolidated statements of comprehensive earnings.

Investments	% Interest	Carryin	g Amount
Catalyst	50%	\$	368
Other	Various		34
Total		\$	402

As of December 31, 2021, Devon's \$368 million investment in Catalyst exceeded the underlying equity in net assets by approximately \$125 million. The basis difference results primarily from intangible assets associated with Devon's acreage dedication and is amortized over the remaining 17-year term of the associated oil gathering and natural gas processing agreements.

After the closing of the Merger, Catalyst has provided certain gathering, processing and marketing services to Devon in the ordinary course of business. The impact from these services on Devon's consolidated statement of comprehensive earnings and consolidated balance sheet for the year ended and as of December 31, 2021, respectively, are summarized below.

	2	2021
Oil, gas and NGL sales	\$	264
Production expenses	\$	42
Accounts receivable	\$	22

Segment Information

Subsequent to the sale of Devon's Canadian business in 2019 discussed in Note 19, Devon's oil and gas exploration and production activities are solely focused in the U.S. For financial reporting purposes, Devon aggregates its U.S. operating segments into one reporting segment due to the similar nature of these operations.

Use of Estimates

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual amounts could differ from these estimates, and changes in these estimates are recorded when known. Significant items subject to such estimates and assumptions include the following:

- proved reserves and related present value of future net revenues;
- evaluation of suspended well costs;
- the carrying and fair values of oil and gas properties, other property and equipment and product and equipment inventories;
- derivative financial instruments;
- the fair value of reporting units and related assessment of goodwill for impairment;
- income taxes;
- asset retirement obligations;
- obligations related to employee pension and postretirement benefits;
- purchase accounting estimates used for assets acquired and liabilities assumed;
- legal and environmental risks and exposures; and
- general credit risk associated with receivables and other assets.

Revenue Recognition

Upstream Revenues

Upstream revenues include the sale of oil, gas and NGL production. Oil, gas and NGL sales are recognized when production is sold to a purchaser at a fixed or determinable price, delivery has occurred, control has transferred and collectability of the revenue is probable. Devon's performance obligations are satisfied at a point in time. This occurs when control is transferred to the purchaser upon delivery of contract specified production volumes at a specified point. The transaction price used to recognize revenue is a function of the contract billing terms. Revenue is invoiced, if required, by calendar month based on volumes at contractually based rates with payment typically received within 30 days of the end of the production month. Taxes assessed by governmental authorities on oil, gas and NGL sales are presented separately from such revenues in the accompanying consolidated statements of comprehensive earnings.

Devon acts as a principal in sales transactions when control of the product is retained prior to delivery to the ultimate third-party customer or acts as an agent when services are rendered on behalf of the principal in the transactions. A control-based assessment is performed to identify whether Devon is a principal or an agent in the transaction, which determines whether revenue and the related expenses are presented on a gross or net basis, respectively.

Oil sales

Devon's oil sales contracts are generally structured in one of two ways. First, production is sold at the wellhead at an agreed-upon index price, net of pricing differentials. In this scenario, revenue is recognized when control transfers to the purchaser at the wellhead at the net price received. Alternatively, production is delivered to the purchaser at a contractually agreed-upon delivery point where the purchaser takes custody, title and risk of loss of the product. Under this arrangement, a third party is paid to transport the product and Devon receives a specified index price from the purchaser with no transportation deduction. In this scenario, revenue is recognized when

control transfers to the purchaser at the delivery point based on the price received from the purchaser. The third-party costs are recorded as gathering, processing and transportation expense as a component of production expenses in the consolidated statements of comprehensive earnings.

Natural gas and NGL sales

Under Devon's natural gas processing contracts, natural gas is delivered to a midstream processing entity at the wellhead or the inlet of the midstream processing entity's system. The midstream processing entity gathers and processes the natural gas and remits proceeds for the resulting sales of NGLs and residue gas. In these scenarios, Devon evaluates whether it is the principal or the agent in the transaction. Devon has concluded it is the principal under these contracts and the ultimate third-party is the customer. Revenue is recognized on a gross basis, with gathering, processing and transportation fees presented as a component of production expenses in the consolidated statements of comprehensive earnings.

In certain natural gas processing agreements, Devon may elect to take residue gas and/or NGLs in-kind at the tailgate of the midstream entity's processing plant and subsequently market the product. Through the marketing process, the product is delivered to the ultimate third-party purchaser at a contractually agreed-upon delivery point, and Devon receives a specified index price from the purchaser. In this scenario, revenue is recognized when control transfers to the purchaser at the delivery point based on the index price received from the purchaser. The gathering, processing and compression fees attributable to the gas processing contract, as well as any transportation fees incurred to deliver the product to the purchaser, are presented as gathering, processing and transportation expense as a component of production expenses in the consolidated statements of comprehensive earnings.

Marketing Revenues

Marketing revenues are generated primarily as a result of Devon selling commodities purchased from third parties. Marketing revenues are recognized when performance obligations are satisfied. This occurs at the time contract-specified products are sold to third parties at a contractually fixed or determinable price, delivery occurs at a specified point or performance has occurred, control has transferred and collectability of the revenue is probable. The transaction price used to recognize revenue and invoice customers is based on a contractually stated fee or on a third party published index price plus or minus a known differential. Devon typically receives payment for invoiced amounts within 30 days. Marketing revenues and expenses attributable to oil, gas and NGL purchases are reported on a gross basis when Devon takes control of the products and has risks and rewards of ownership.

Midstream Revenues

Devon's reported midstream activity primarily relates to its interest in CDM. CDM provides gathering, compression and dehydration services to Devon and other producers' natural gas production. An evaluation is performed to determine whether CDM is a principal or agent in these transactions. Under the terms of these gathering, compression and dehydration contracts, CDM has concluded it is the agent as title to the gas production remains with the CDM affiliate producer or a third-party producer. Revenue is recognized on a net basis since CDM is strictly providing a service. Costs to maintain CDM's assets are presented as marketing and midstream expenses in the consolidated statements of comprehensive earnings. Revenue is recognized for sales at the time the gathering, compression and dehydration service has been rendered or performed.

Satisfaction of Performance Obligations and Revenue Recognition

Because Devon has a right to consideration from its customers in amounts that correspond directly to the value that the customer receives from the performance completed on each contract, Devon recognizes revenue for sales at the time the crude oil, natural gas or NGLs are delivered at a fixed or determinable price.

Transaction Price Allocated to Remaining Performance Obligations

Most of Devon's contracts are short-term in nature with a contract term of one year or less. Devon applies the practical expedient exempting the disclosure of the transaction price allocated to remaining performance obligations if the performance obligation is part of a contract that has an original expected duration of one year or less. For contracts with terms greater than one year, Devon applies the practical expedient exempting the disclosure of the transaction price allocated to remaining performance obligations if the variable consideration is allocated entirely to a wholly unsatisfied performance obligation. Under Devon's contracts, each unit of product typically represents a separate performance obligation; therefore, future volumes are wholly unsatisfied and disclosure of the transaction price allocated to remaining performance obligations is not required.

Contract Balances

Cash received relating to future performance obligations is deferred and recognized when all revenue recognition criteria are met. Contract liabilities generated from such deferred revenue are not considered material as of December 31, 2021. Devon's product sales and marketing contracts do not give rise to contract assets.

Disaggregation of Revenue

The following table presents revenue from contracts with customers that are disaggregated based on the type of good.

	Year Ended December 31,						
		2021		2020		2019	
Oil	\$	6,996	\$	2,034	\$	2,988	
Gas		1,104		326		391	
NGL		1,431		335		430	
Oil, gas and NGL sales		9,531		2,695		3,809	
Oil		2,451		936		1,534	
Gas		718		488		645	
NGL		1,050		554		686	
Marketing and midstream revenues		4,219		1,978		2,865	
Total revenues from contracts with customers	\$	13,750	\$	4,673	\$	6,674	

Customers

In both years ended December 31, 2021 and 2020, Devon had two customers that each amounted to 10% or more of our revenues for the respective year. Sales to those two customers accounted for approximately 19% and 12%, respectively, of Devon's sales revenue in 2021, and approximately 13% and 10%, respectively of Devon's sales revenue in 2020. During 2019, no purchaser accounted for more than 10% of Devon's revenue.

If any one of Devon's major customers were to stop purchasing our production, the Company believes there are a number of other purchasers to whom the company could sell Devon's production. If multiple significant customers were to discontinue purchasing Devon's production abruptly, the Company believes it would have the resources needed to access alternative customers or markets and avoid or materially mitigate associated sales disruptions.

Derivative Financial Instruments

Devon is exposed to certain risks relating to its ongoing business operations, including risks related to commodity prices and interest rates. As discussed more fully below, Devon uses derivative instruments primarily to manage commodity price risk. Devon does not intend to issue or hold derivative financial instruments for speculative trading purposes.

Devon enters into derivative financial instruments with respect to a portion of its oil, gas and NGL production to hedge future prices received. Additionally, Devon periodically enters into derivative financial instruments with respect to a portion of its oil, gas and NGL marketing activities. These instruments are used to manage the inherent uncertainty of future revenues resulting from commodity price volatility. Devon's derivative financial instruments typically include financial price swaps, basis swaps and costless price collars. Under the terms of the price swaps, Devon receives a fixed price for its production and pays a variable market price to the contract counterparty. For the basis swaps, Devon receives a fixed differential between two regional index prices and pays a variable differential on the same two index prices to the contract counterparty. For price collars, Devon utilizes two-way price collars. The two-way price collars set a floor and ceiling price for the hedged production. If the applicable monthly price indices are outside of the ranges set by the floor and ceiling prices in the various collars, Devon will cash-settle the difference with the counterparty.

Devon periodically enters into interest rate swaps to manage its exposure to interest rate volatility. As of December 31, 2021, Devon did not have any open interest rate swap contracts.

All derivative financial instruments are recognized at their current fair value as either assets or liabilities in the balance sheet. Amounts related to contracts allowed to be netted upon payment subject to a master netting arrangement with the same counterparty are reported on a net basis in the balance sheet. Changes in the fair value of these derivative financial instruments are recorded in earnings unless specific hedge accounting criteria are met. For derivative financial instruments held during the three-year period ended December 31, 2021, Devon chose not to meet the necessary criteria to qualify its derivative financial instruments for hedge accounting treatment. Cash settlements with counterparties on Devon's derivative financial instruments are also recorded in earnings.

By using derivative financial instruments to hedge exposures to changes in commodity prices and interest rates, Devon is exposed to credit risk. Credit risk is the failure of the counterparty to perform under the terms of the derivative contract. To mitigate this risk, the hedging instruments are placed with a number of counterparties whom Devon believes are acceptable credit risks. It is Devon's policy to enter into derivative contracts only with investment-grade rated counterparties deemed by management to be competent and competitive market makers. Additionally, Devon's derivative contracts generally require cash collateral to be posted if either its or the counterparty's credit rating falls below certain credit rating levels. As of December 31, 2021, Devon held no cash collateral of its counterparties nor posted collateral to its counterparties.

General and Administrative Expenses

G&A is reported net of amounts reimbursed by working interest owners of the oil and gas properties operated by Devon.

Share-Based Compensation

Devon grants share-based awards to members of its Board of Directors, management and employees. All such awards are measured at fair value on the date of grant and are generally recognized as a component of G&A in the accompanying consolidated statements of comprehensive earnings over the applicable requisite service periods. As a result of Devon's restructuring activity discussed in Note 6, certain share-based awards were accelerated and recognized as a component of restructuring and transaction costs in the accompanying consolidated statements of comprehensive earnings.

Generally, Devon uses new shares from approved incentive programs to grant share-based awards and to issue shares upon stock option exercises. Shares repurchased under approved programs are generally available to be issued as part of Devon's share-based awards. However, Devon has historically canceled these shares upon repurchase.

Income Taxes

Devon is subject to current income taxes assessed by the federal and various state jurisdictions in the U.S. and by other foreign jurisdictions. In addition, Devon accounts for deferred income taxes related to these jurisdictions using the asset and liability method. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences and carryforwards are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date.

Deferred tax assets are also recognized for the future tax benefits attributable to the expected utilization of existing tax net operating loss carryforwards and other types of carryforwards. If the future utilization of some portion of the deferred tax assets is determined to be unlikely, a valuation allowance is provided to reduce the recorded tax benefits from such assets. Devon periodically weighs the positive and negative evidence to determine if it is more likely than not that some or all of the deferred tax assets will be realized. Forming a conclusion that a valuation allowance is not required is difficult when there is significant negative evidence, such as cumulative losses in recent years. See Note 8 for further discussion.

Devon recognizes the financial statement effects of tax positions when it is more likely than not, based on the technical merits, that the position will be sustained upon examination by a taxing authority. Recognized tax positions are initially and subsequently measured as the largest amount of tax benefit that is more likely than not of being realized upon ultimate settlement with a taxing authority. Liabilities for unrecognized tax benefits related to such tax positions are included in other long-term liabilities unless the tax position is expected to be settled within the upcoming year, in which case the liabilities are included in other current liabilities. Interest and penalties related to unrecognized tax benefits are included in current income tax expense.

Devon estimates its annual effective income tax rate in recording its provision for income taxes in the various jurisdictions in which it operates. Statutory tax rate changes and other significant or unusual items are recognized as discrete items in the period in which they occur.

Net Earnings (Loss) Per Share Attributable to Devon

Devon's basic earnings per share amounts have been computed based on the average number of shares of common stock outstanding for the period. Basic earnings per share includes the effect of participating securities, which primarily consist of Devon's outstanding restricted stock awards, as well as performance-based restricted stock awards that have met the requisite performance targets. Diluted earnings per share is calculated using the treasury stock method to reflect the assumed issuance of common shares for all potentially dilutive securities. Such securities primarily consist of unvested performance share units.

Cash, Cash Equivalents and Restricted Cash

Devon considers all highly liquid investments with original contractual maturities of three months or less to be cash equivalents. Subsequent to the sale of its Canadian operations in 2019 and the sale of its Barnett Shale assets in 2020, management presented approximately \$160 million and \$190 million of Devon's cash balance as of December 31, 2021 and 2020, respectively, as restricted to fund retained long-term obligations related to the disposed assets. These obligations primarily relate to abandoned Canadian firm transportation and office lease agreements. This cash is not legally restricted and can be used by Devon for other general corporate purposes.

Accounts Receivable

Devon's accounts receivable balance primarily consists of oil and gas sales receivables, marketing and midstream revenue receivables and joint interest receivables for which Devon does not require collateral security.

Devon records an allowance for credit losses based on a forward-looking "expected loss" model. Credit risk is assessed by class of account type, which includes cash equivalents and oil and gas, marketing and midstream, joint interest and other accounts receivable. These classes are further evaluated using a probability-weighted scenario assessment based on historical losses and a probability of future default. This evaluation is supported by an assessment of risk factors such as the age of the receivable, current macro-economic conditions, credit rating of the counterparty and our historical loss rate.

Property and Equipment

Oil and Gas Property and Equipment

Devon follows the successful efforts method of accounting for its oil and gas properties. Exploration costs, such as exploratory geological and geophysical costs, and costs associated with nonproductive exploratory wells, delay rentals and exploration overhead are charged against earnings as incurred. Costs of drilling successful exploratory wells along with acquisition costs and the costs of drilling development wells, including those that are unsuccessful, are capitalized. Devon groups its oil and gas properties with a common geological structure or stratigraphic condition ("common operating field") for purposes of computing DD&A, assessing proved property impairments and accounting for asset dispositions.

Exploratory drilling costs and exploratory-type stratigraphic test wells are initially capitalized, or suspended, pending the determination of proved reserves. If proved reserves are found, drilling costs remain capitalized as proved properties. Costs of unsuccessful wells are charged to exploration expense. For exploratory wells that find reserves that cannot be classified as proved when drilling is completed, costs continue to be capitalized as suspended exploratory well costs if there have been sufficient reserves found to justify completion as a producing well and sufficient progress is being made in assessing the reserves and the economic and operating viability of the project. If management determines that future appraisal drilling or development activities are unlikely to occur, associated suspended exploratory well costs are expensed. In some instances, this determination may take longer than one year. Devon reviews the status of all suspended exploratory drilling costs quarterly.

Capitalized costs of proved oil and gas properties are depleted by an equivalent unit-of-production method, converting gas to oil at the ratio of six Mcf of gas to one Bbl of oil. Proved leasehold acquisition costs, less accumulated amortization, are depleted over total proved reserves, which includes proved undeveloped reserves. Capitalized costs of wells and related equipment and facilities, including estimated asset retirement costs, net of estimated salvage values and less accumulated amortization are depreciated over proved developed reserves associated with those capitalized costs. Depletion is calculated by applying the DD&A rate (amortizable base divided by beginning of period proved reserves) to current period production.

Costs associated with unproved properties are excluded from the depletion calculation until it is determined whether or not proved reserves can be assigned to such properties. Devon assesses its unproved properties for impairment annually, or more frequently if events or changes in circumstances dictate that the carrying value of those assets may not be recoverable. Significant unproved properties are assessed individually.

Proved properties are assessed for impairment when events or changes in circumstances dictate that the carrying value of those assets may not be recoverable. Individual assets are grouped for impairment purposes based on a common operating field. If there is an indication the carrying amount of an asset may not be recovered, the asset is assessed for potential impairment by management through an established process. If, upon review, the sum of the undiscounted pre-tax reserve cash flows is less than the carrying value of the asset, the carrying value is written down to estimated fair value. Because there is usually a lack of quoted market prices for long-lived assets,

the fair value of impaired assets is typically determined based on the present values of expected future cash flows using discount rates believed to be consistent with those used by principal market participants or by comparable transactions. The expected future cash flows used for impairment reviews and related fair value calculations are typically based on judgmental assessments of future production volumes, commodity prices, operating costs, and capital investment plans, considering all available information at the date of review.

Gains or losses are recorded for sales or dispositions of oil and gas properties which constitute an entire common operating field or which result in a significant alteration of the common operating field's DD&A rate. These gains and losses are classified as asset dispositions in the accompanying statements of comprehensive earnings. Partial common operating field sales or dispositions deemed not to significantly alter the DD&A rates are generally accounted for as adjustments to capitalized costs with no gain or loss recognized.

Devon capitalizes interest costs incurred that are attributable to material unproved oil and gas properties and major development projects of oil and gas properties.

Other Property and Equipment

Costs for midstream assets that are in use are depreciated over the assets' estimated useful lives, using the straight-line method. Depreciation and amortization of other property and equipment, including corporate and leasehold improvements, are provided using the straight-line method based on estimated useful lives ranging from three to 60 years. Interest costs incurred and attributable to major corporate construction projects are also capitalized.

Asset Retirement Obligations

Devon recognizes liabilities for retirement obligations associated with tangible long-lived assets, such as producing well sites when there is a legal obligation associated with the retirement of such assets and the amount can be reasonably estimated. The initial measurement of an asset retirement obligation is recorded as a liability at its fair value, with an offsetting asset retirement cost recorded as an increase to the associated property and equipment on the consolidated balance sheet. When the assumptions used to estimate a recorded asset retirement obligation change, a revision is recorded to both the asset retirement obligation and the asset retirement cost. Devon's asset retirement obligations also include estimated environmental remediation costs which arise from normal operations and are associated with the retirement of such long-lived assets. The asset retirement cost is depreciated using a systematic and rational method similar to that used for the associated property and equipment.

Leases

Devon establishes right-of-use assets and lease liabilities on the balance sheet for all leases with a term longer than 12 months. Devon's right-of-use operating lease assets are for certain leases related to real estate, drilling rigs and other equipment related to the exploration, development and production of oil and gas. Devon's right-of-use financing lease assets are related to real estate. Certain of Devon's lease agreements include variable payments based on usage or rental payments adjusted periodically for inflation. Devon's lease agreements do not contain any material residual value guarantees or restrictive covenants.

Goodwill

Goodwill represents the excess of the purchase price of business combinations over the fair value of the net assets acquired and is tested for impairment annually, or more frequently if events or changes in circumstances dictate that the carrying value of goodwill may not be recoverable. Such test includes a qualitative assessment to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If the qualitative assessment determines that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, including goodwill, then a quantitative goodwill impairment test is performed. The quantitative goodwill impairment test requires the fair value of the reporting unit be compared to the carrying value of the

reporting unit. If the fair value of the reporting unit is less than the carrying value, an impairment charge will be recognized for the amount by which the carrying amount exceeds the fair value. The fair value of the reporting unit is estimated based upon market capitalization, comparable transactions of similar companies and premiums paid.

Devon performed impairment tests of goodwill in the fourth quarters of 2021, 2020 and 2019. No impairment was required as a result of the annual tests in these time periods. Additionally, because the trading price of Devon's common stock decreased 73% during the first quarter of 2020 in response to the COVID-19 pandemic, Devon performed a goodwill impairment test as of March 31, 2020. Devon concluded an impairment was not required as of March 31, 2020.

Commitments and Contingencies

Liabilities for loss contingencies arising from claims, assessments, litigation or other sources are recorded when it is probable that a liability has been incurred and the amount can be reasonably estimated. Liabilities for environmental remediation or restoration claims resulting from allegations of improper operation of assets are recorded when it is probable that obligations have been incurred and the amounts can be reasonably estimated. Expenditures related to such environmental matters are expensed or capitalized in accordance with Devon's accounting policy for property and equipment.

Fair Value Measurements

Certain of Devon's assets and liabilities are measured at fair value at each reporting date. Fair value represents the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants. This price is commonly referred to as the "exit price." Fair value measurements are classified according to a hierarchy that prioritizes the inputs underlying the valuation techniques. This hierarchy consists of three broad levels:

- Level 1 Inputs consist of unadjusted quoted prices in active markets for identical assets and liabilities and have the highest priority. When available, Devon measures fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value.
- Level 2 Inputs consist of quoted prices that are generally observable for the asset or liability. Common examples of Level 2 inputs include quoted prices for similar assets and liabilities in active markets or quoted prices for identical assets and liabilities in markets not considered to be active.
- Level 3 Inputs are not observable from objective sources and have the lowest priority. The most common Level 3 fair value measurement is an internally developed cash flow model.

Foreign Currency Translation Adjustments

The U.S. dollar is the functional currency for Devon's consolidated operations. Devon's divested Canadian operations used the Canadian dollar as the functional currency. Prior to completing the divestiture in 2019, assets and liabilities of the Canadian operations were translated to U.S. dollars using the applicable exchange rate as of the end of a reporting period. Revenues, expenses and cash flow were translated using an average exchange rate during the reporting period.

The disposition of substantially all of Devon's Canadian oil and gas assets and operations in 2019 resulted in Devon releasing its historical cumulative foreign currency translation adjustment of \$1.2 billion from accumulated other comprehensive earnings to be included within the gain computation.

Noncontrolling Interests

Noncontrolling interests represent third-party ownership in the net assets of Devon's consolidated subsidiaries and are presented as a component of equity. Changes in Devon's ownership interests in subsidiaries that do not result in deconsolidation are recognized in equity.

2. Acquisitions and Divestitures

WPX Merger

On January 7, 2021, Devon and WPX completed an all-stock merger of equals. WPX was an oil and gas exploration and production company with assets in the Delaware Basin in Texas and New Mexico and the Williston Basin in North Dakota. On the closing date of the Merger, each share of WPX common stock was automatically converted into the right to receive 0.5165 of a share of Devon common stock. No fractional shares of Devon's common stock were issued in the Merger, and holders of WPX common stock instead received cash in lieu of fractional shares of Devon common stock, if any. Based on the closing price of Devon's common stock on January 7, 2021, the total value of Devon common stock issued to holders of WPX common stock as part of this transaction was approximately \$5.4 billion. The Merger was structured as a tax-free reorganization for U.S. federal income tax purposes.

Purchase Price Allocation

The transaction was accounted for using the acquisition method of accounting, with Devon being treated as the accounting acquirer. Under the acquisition method of accounting, the assets and liabilities of WPX and its subsidiaries were recorded at their respective fair values as of the date of completion of the Merger and added to Devon's. Determining the fair value of the assets and liabilities of WPX requires judgment and certain assumptions to be made, the most significant of these being related to the valuation of WPX's oil and gas properties. Significant judgments and assumptions include, among other things, estimates of reserve quantities, estimates of future commodity prices, expected development costs, lease operating costs, reserve risk adjustment factors and an estimate of an applicable market participant discount rate that reflects the risk of the underlying cash flow estimates. The inputs and assumptions related to the oil and gas properties were categorized as level 3 in the fair value hierarchy.

DEVON ENERGY CORPORATION AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS – (Continued)

The following table represents the final allocation of the total purchase price of WPX to the identifiable assets acquired and the liabilities assumed based on the fair values as of the acquisition date.

	Fina	l Purchase
	Price	Allocation
Consideration:		
WPX Common Stock outstanding		561.2
Exchange Ratio		0.5165
Devon common stock issued		289.9
Devon closing price on January 7, 2021	\$	18.57
Total common equity consideration		5,383
Share-based replacement awards		49
Total consideration	\$	5,432
Assets acquired:		
Cash, cash equivalents and restricted cash	\$	344
Accounts receivable		425
Other current assets		49
Right-of-use assets		38
Proved oil and gas property and equipment		7,017
Unproved and properties under development		2,362
Other property and equipment		485
Investments		400
Other long-term assets		43
Total assets acquired	\$	11,163
Liabilities assumed:		
Accounts payable	\$	346
Revenue and royalties payable		223
Other current liabilities		454
Debt		3,562
Lease liabilities		38
Asset retirement obligations		94
Deferred income taxes		249
Other long-term liabilities		765
Total liabilities assumed		5,731
Net assets acquired	\$	5,432

WPX Revenues and Earnings

The following table represents WPX's revenues and earnings included in Devon's consolidated statements of comprehensive earnings subsequent to the closing date of the Merger.

	Year Ended	December 31,
	2	021
Total revenues	\$	5,734
Net earnings	\$	1,382

Pro Forma Financial Information

Due to the Merger closing on January 7, 2021, all activity in 2021 except for the first six days of January is included in Devon's consolidated statements of comprehensive earnings for the year ended December 31, 2021. The following unaudited pro forma financial information for the year ended December 31, 2020 is based on our historical consolidated financial statements adjusted to reflect as if the Merger had occurred on January 1, 2020. The information below reflects pro forma adjustments to conform WPX's historical financial information to Devon's financial statement presentation. The unaudited pro forma financial information is not necessarily indicative of what would have occurred if the Merger had been completed as of the beginning of the periods presented, nor is it indicative of future results.

	Year Ended	December 31,
Continuing operations:	2	020
Total revenues	\$	7,261
Net loss	\$	(3,438)
Basic net loss per share	\$	(5.16)

Divestitures – Continuing Operations

In the first quarter of 2021, Devon completed the sale of non-core assets in the Rockies for proceeds of \$9 million, net of purchase price adjustments, and recognized a \$35 million gain related to the sale. Devon received \$4 million in contingent earnout payments related to this transaction in the first quarter of 2022 with the potential for up to an additional \$4 million in the future. The total estimated proved reserves associated with these divested assets was approximately 3 MMBoe. As of December 31, 2020, the associated assets and liabilities were classified as assets held for sale and included in other current assets and other current liabilities, respectively.

In 2019, Devon received proceeds of approximately \$390 million and recognized a \$48 million net gain on asset dispositions, primarily from sales of non-core assets in the Permian Basin. In aggregate, the total estimated proved reserves associated with these divested assets were approximately 54 MMBoe.

Divestitures - Discontinued Operations

In the fourth quarter of 2020, Devon completed the sale of its Barnett Shale assets to BKV for proceeds, net of purchase price adjustments, of \$490 million. The agreement with BKV provides for contingent earnout payments to Devon with upside participation beginning at a \$2.75 Henry Hub natural gas price or a \$50 WTI oil price. The contingent payment period commenced on January 1, 2021 and has a term of four years. Devon received \$65 million in contingent earnout payments related to this transaction in the first quarter of 2022 and could receive up to an additional \$195 million in contingent earnout payments for the remaining performance periods depending on future commodity prices. The valuation of the future contingent earnout payments included within other current assets and other long-term assets in the December 31, 2021 consolidated balance sheet was \$65 million and \$111 million, respectively. During 2021, Devon recorded a \$110 million increase to the fair value within asset dispositions on the consolidated statements of comprehensive earnings related to these payments. These values were derived utilizing a Monte Carlo valuation model and qualify as a level 3 fair value measurement. Additional information can be found in Note 19.

In the second quarter of 2019, Devon completed the sale of substantially all of its oil and gas assets and operations in Canada to Canadian Natural Resources Limited for proceeds, net of purchase price adjustments, of \$2.6 billion (\$3.4 billion Canadian dollars), and recognized a pre-tax gain of \$223 million (\$425 million, net of tax, primarily due to a significant deferred tax benefit) in 2019. Additional information can be found in Note 19.

3. Derivative Financial Instruments

Commodity Derivatives

As of December 31, 2021, Devon had the following open oil derivative positions. The first table presents Devon's oil derivatives that settle against the average of the prompt month NYMEX WTI futures price. The second table presents Devon's oil derivatives that settle against the respective indices noted within the table.

	Price	Swaps		Price Sv	Price Swaptions Price Collars		Price Collars				
Period	Volume (Bbls/d)	A	eighted verage ee (\$/Bbl)	Volume (Bbls/d)	A	/eighted average ce (\$/Bbl)	Volume (Bbls/d)	Ave	eighted rage Floor ce (\$/Bbl)	A Cei	eighted everage ling Price (\$/Bbl)
Q1-Q4 2022	26,112	\$	43.75	10,000	\$	46.67	28,160	\$	51.44	\$	61.78
Q1-Q4 2023		\$	_		\$	_	1,110	\$	60.58	\$	70.58

			Oil Basis Swaps		
			Volume		d Average tial to WTI
	Period	Index	(Bbls/d)	(\$/	Bbl)
	Q1-Q4 2022	BRENT	1,000	\$	(7.75)
	Q1-Q4 2022	NYMEX Roll	29,000	\$	0.45

As of December 31, 2021, Devon had the following open natural gas derivative positions. The first table presents Devon's natural gas derivatives that settle against the Inside FERC first of the month Henry Hub index and the end of month NYMEX index. The second table presents Devon's natural gas derivatives that settle against the respective indices noted within the table.

	Price S	waps (1)		Price Collars (2)				
Period	Volume (MMBtu/d)	Avei	eighted rage Price MMBtu)	Volume (MMBtu/d)	Aver	eighted age Floor \$/MMBtu)_	Cei	ited Average ling Price MMBtu)
Q1-Q4 2022	110,986	\$	2.77	164,342	\$	2.78	\$	3.55
Q1-Q4 2023	4,959	\$	3.65	23,000	\$	3.32	\$	4.63

(1) Related to the 2022 open positions, 10,986 MMBtu/d settle against the Inside FERC first of month Henry Hub index at an average price of \$3.40 and 100,000 MMBtu/d settle against the end of month NYMEX index at an average price of \$2.70. All 2023 open positions settle against the Inside FERC first of month Henry Hub index.

(2) Price Collars settle against the Inside FERC first of month Henry Hub.

	Natura				
			Weighted Average Differential to		
Period	Index	Volume (MMBtu/d)		nry Hub MMBtu)	
Q1-Q4 2022	WAHA	70,000	\$	(0.57)	
Q1-Q4 2023	WAHA	70,000	\$	(0.51)	
Q1-Q4 2024	WAHA	40,000	\$	(0.51)	

As of December 31, 2021, Devon did not have any open NGL derivative positions.

Financial Statement Presentation

All derivative financial instruments are recognized at their current fair value as either assets or liabilities in the consolidated balance sheets. Amounts related to contracts allowed to be netted upon payment subject to a master

netting arrangement with the same counterparty are reported on a net basis in the consolidated balance sheets. The table below presents a summary of these positions as of December 31, 2021 and 2020.

		December 31, 2021						Dec	eml	oer 31, 20	020		
	Fa	oss air lue		ounts tted		Net Fair Value		Kair		nounts letted	Net Fair Value		Balance Sheet Classification
Commodity derivatives:													
Short-term derivative asset	\$	6	\$	(4)	\$	2	\$	23	\$	(18)	\$	5	Other current assets
Long-term derivative asset													Other long-term
		6		_		6		1				1	assets
Short-term derivative liability													Other current
	(579)		4		(575)		(161)		18	((143)	liabilities
Long-term derivative liability													Other long-term
		(2)				(2)		(5)				(5)	liabilities
Total derivative liability	\$ (<u>(569</u>)	\$		\$	<u>(569</u>)	\$	<u>(142</u>)	\$		\$ (<u>(142</u>)	

4. Share-Based Compensation

In 2017, Devon's stockholders approved the 2017 Plan. Subject to the terms of the 2017 Plan, awards may be made for a total of 33.5 million shares of Devon common stock, plus the number of shares available for issuance under the 2015 Plan (including shares subject to outstanding awards that were transferred to the 2017 Plan in accordance with its terms). The 2017 Plan authorizes the Compensation Committee, which consists of independent, non-management members of Devon's Board of Directors, to grant nonqualified and incentive stock options, restricted stock awards or units, performance units and stock appreciation rights to eligible employees. The 2017 Plan also authorizes the grant of nonqualified stock options, restricted stock awards or units and stock appreciation rights to non-employee directors. To calculate the number of shares that may be granted in awards under the 2017 Plan, options and stock appreciation rights represent one share and other awards represent 2.3 shares.

The vesting for certain share-based awards was accelerated in 2021, 2020 and 2019 in conjunction with the reduction of workforce activities described in Note 6 and is included in restructuring and transaction costs in the accompanying consolidated statements of comprehensive earnings.

The table below presents the share-based compensation expense included in Devon's accompanying consolidated statements of comprehensive earnings.

	Year Ended December 31,									
	2	021	2	020		2019				
G&A	\$	77	\$	76	\$	83				
Exploration expenses		1		1		1				
Restructuring and transaction costs		21		11		31				
Total	\$	99	\$	88	\$	115				
Related income tax benefit	\$	13	\$		\$	13				

The following table presents a summary of Devon's unvested restricted stock awards and units, performance-based restricted stock awards and performance share units granted under the plans.

	Restricted Stoc	Restricted Stock Awards & Units				Based Awards	Performance Share Units			
	1.07	Weighted Average Grant-Date		Weighted Average Grant-Date			T	Weighted Average Grant-Date		
	Awards/Units	<u>Fair Value</u> (Tho		<u>Awards</u> ousands, excep		<u>uir Value</u> value data)	<u>Units</u>	<u>Fa</u>	ir Value_	
Unvested at 12/31/20	5,316	\$	25.82	44	\$	44.70	1,994	\$	31.89	
Granted	7,727	(1) \$	19.74	_	\$	_	861	\$	18.08	
Vested	(5,188)	\$	22.29	(44)	\$	44.70	(754)	\$	37.40	
Forfeited	(199)	\$	22.70		\$	_	(25)	\$	36.04	
Unvested at 12/31/21	7,656	\$	22.15		\$	_	2,076	(2) \$	24.12	

⁽¹⁾ Due to the closing of the Merger, each share of WPX common stock was automatically converted into the right to receive 0.5165 of a share of Devon common stock. As a result, approximately 4.9 million awards related to the conversion of WPX equity awards to Devon equity awards.

The following table presents the aggregate fair value of awards and units that vested during the indicated period.

	2	021	2020	 2019
Restricted Stock Awards and Units	\$	115	\$ 44	\$ 127
Performance-Based Restricted Stock Awards	\$	1	\$ 2	\$ 4
Performance Share Units	\$	15	\$ 10	\$ 4

The following table presents the unrecognized compensation cost and the related weighted average recognition period associated with unvested awards and units as of December 31, 2021.

	Restricted Stock			Performance
	Award	ds/Units		Share Units
Unrecognized compensation cost	\$	82	\$	13
Weighted average period for recognition (years)		2.4		1.7

Restricted Stock Awards and Units

Restricted stock awards and units are subject to the terms, conditions, restrictions and limitations, if any, that the Compensation Committee deems appropriate, including restrictions on continued employment. Generally, the service requirement for vesting ranges from one to four years. Dividends declared during the vesting period with respect to restricted stock awards and units will not be paid until the underlying award vests. Devon estimates the fair values of restricted stock awards and units as the closing price of Devon's common stock on the grant date of the award, which is expensed over the applicable vesting period.

Performance Share Units

Performance share units are granted to certain members of Devon's management and employees. Each unit that vests entitles the recipient to one share of Devon common stock. The vesting of these units is based on comparing Devon's TSR to the TSR of a predetermined group of peer companies over the specified three-year

⁽²⁾ A maximum of 4.2 million common shares could be awarded based upon Devon's final TSR ranking.

performance period. Subject to certain limits, the vesting of units may be between zero and 200% of the units granted depending on Devon's TSR as compared to the peer group on the vesting date.

At the end of the vesting period, recipients receive dividend equivalents with respect to the number of units vested. The fair value of each performance share unit is estimated as of the date of grant using a Monte Carlo simulation with the following assumptions used for all grants made under the plan: (i) a risk-free interest rate based on U.S. Treasury rates as of the grant date; (ii) a volatility assumption based on the historical realized price volatility of Devon and the designated peer group; and (iii) an estimated ranking of Devon among the designated peer group. The fair value of the unit on the date of grant is expensed over the applicable vesting period. The following table presents the assumptions related to performance share units granted.

	 2021	 2020	2019
Grant-date fair value	\$ 18.08	\$ 27.89	\$28.43 - \$29.53
Risk-free interest rate	0.18%	1.36%	2.48%
Volatility factor	67.8%	38.4%	39.1%
Contractual term (years)	2.89	2.89	2.89

5. Asset Impairments

The following table presents a summary of Devon's asset impairments. Unproved impairments shown below are included in exploration expenses in the consolidated statements of comprehensive earnings.

	Year Ended December 31,								
	20	021		2020		2019			
Proved oil and gas assets	\$		\$	2,664	\$	_			
Other assets				29					
Total asset impairments	\$	_	\$	2,693	\$	_			
Unproved impairments	\$	4	\$	152	\$	18			

Proved Oil and Gas and Other Asset Impairments

Reduced demand from the COVID-19 pandemic caused an unprecedented downturn in the price of oil. As a result, Devon reduced 2020 planned capital spend by 45% in March 2020. With materially lower commodity prices and reduced near-term investment, Devon assessed all of its oil and gas common operating fields for impairment as of March 31, 2020. For impairment determination, Devon historically utilized NYMEX forward strip prices for the first five years and applied internally generated price forecasts for subsequent years. In response to the COVID-19 pandemic, the NYMEX forward market became highly illiquid as evidenced by materially reduced trading volumes for periods beyond 2021. Therefore, Devon supplemented the NYMEX forward strip prices with price forecasts published by reputable investment banks and reservoir engineering firms to estimate future revenues as of March 31, 2020. For WTI, the range of pricing utilized in the first ten years of impairment reserve cash flows was approximately \$23 to \$50, and the weighted average of WTI pricing was approximately \$39. For Henry Hub pricing utilized in the first ten years of impairment reserve cash flows, the range was approximately \$1.29 - \$2.63, with a weighted average Henry Hub price of approximately \$1.85. To measure the indicated impairment in the first quarter of 2020, Devon used a market-based weighted-average cost of capital of 9% to discount the future net cash flows. These inputs are categorized as level 3 in the fair value hierarchy.

Devon recognized approximately \$2.7 billion of proved asset impairments during the first quarter of 2020. These impairments related to the Anadarko Basin and Rockies fields in which the cost basis included acquisitions completed in 2016 and 2015, respectively, when commodity prices were much higher. During 2020, Devon recognized approximately \$29 million of non-oil and gas asset impairments.

Unproved Impairments

Due to the downturn in the commodity price environment and reduced near-term investment as discussed above, Devon recognized \$152 million of unproved impairments in 2020, primarily in the Rockies field. In 2021 and 2019, Devon allowed certain non-core acreage to expire without plans for development resulting in unproved impairments.

6. Restructuring and Transaction Costs

The following table summarizes Devon's restructuring and transaction costs.

		Year Ended December 31,									
Restructuring costs	2021			020	2019						
	\$	210	\$	41	\$	84					
Transaction costs		48		8							
Total costs	\$	258	\$	49	\$	84					

2021 Merger Integration

In conjunction with the Merger closing, Devon recognized \$210 million of restructuring expense in 2021 related to employee severance and termination benefits, settlements and curtailments from defined retirement benefits and contract terminations. Of these expenses, \$66 million related to non-cash charges which primarily consisted of settlements and curtailments of defined retirement benefits of \$41 million and the accelerated vesting of share-based grants of \$21 million. Additionally, in conjunction primarily with the Merger closing, Devon recognized \$48 million of transaction costs primarily comprised of bank, legal and accounting fees.

Prior Years' Restructurings

During 2020 and 2019, Devon sold assets, reduced its workforce and recognized restructuring expenses of \$41 million and \$84 million, respectively. Of these expenses recognized in 2020, \$11 million and \$9 million resulted from accelerated vesting of share-based grants and settlements and curtailments of defined retirement benefits, respectively. Of these expenses recognized in 2019, \$31 million and \$7 million resulted from accelerated vesting of share-based grants and settlements of defined retirement benefits, respectively.

The following table summarizes Devon's restructuring liabilities.

	Cı	irrent bilities	Lo	ng-term abilities	 Total
Balance as of December 31, 2019	\$	20	\$	1	\$ 21
Changes related to prior years' restructurings		15		136	 151
Balance as of December 31, 2020	\$	35	\$	137	\$ 172
Changes related to 2021 merger integration		11		_	11
Changes related to prior years' restructurings		(8)		(26)	 (34)
Balance as of December 31, 2021	\$	38	\$	111	\$ 149

Other

7. Other, Net

The following table summarizes Devon's other expenses presented in the accompanying consolidated comprehensive statement of earnings.

	Year Ended December 31,								
		2021		2020		2019			
Asset retirement obligation accretion	\$	28	\$	20	\$	21			
Severance and other non-income tax refunds		(39)		(40)		_			
Other		(32)		(14)		(17)			
Total	\$	(43)	\$	(34)	\$	4			

During 2021 and 2020, Devon received severance and other non-income tax refunds of \$39 million and \$40 million, respectively, both of which related to prior periods.

8. Income Taxes

Income Tax Expense (Benefit)

The following table presents Devon's income tax components.

		Year	Ended	December 3	31,	
	20	21		2020		2019
Current income tax expense (benefit):						
U.S. federal	\$	10	\$	(219)	\$	(3)
Various states		9		_		(2)
Canada		(3)				
Total current income tax expense (benefit)		16		(219)		(5)
Deferred income tax expense (benefit):						
U.S. federal		18		(304)		8
Various states		22		(24)		(33)
Canada		9				
Total deferred income tax expense (benefit)		49		(328)		(25)
Total income tax expense (benefit)	\$	65	\$	(547)	\$	(30)

Total income tax expense differed from the amounts computed by applying the U.S. federal income tax rate to earnings (loss) from continuing operations before income taxes as a result of the following:

Year Ended December 31,							
2021			2020		2019		
\$	2,898	\$	(3,090)	\$	(109)		
	21%		21%		21%		
	0%		4%		0%		
	1%		1%		24%		
	0%		0%		(13%)		
	0%		0%		15%		
	2%		(1%)		(19%)		
	(22%)		(7%)		0%		
	2%		18%		28%		
	\$	2021 \$ 2,898 21% 0% 1% 0% 0% 2% (22%)	2021 \$ 2,898	2021 2020 \$ 2,898 \$ (3,090) 21% 21% 0% 4% 1% 1% 0% 0% 0% 0% 2% (1%) (22%) (7%)	2021 2020 \$ 2,898 \$ (3,090) 21% 21% 0% 4% 1% 1% 0% 0% 0% 0% 2% (1%) (22%) (7%)		

Devon and its subsidiaries are subject to U.S. federal income tax as well as income or capital taxes in various state and foreign jurisdictions. Devon's tax reserves are related to tax years that may be subject to examinations by the relevant taxing authority. Devon is under audit in the U.S. and various foreign jurisdictions as part of its normal course of business.

Devon assesses the realizability of its deferred tax assets. If Devon concludes that it is more likely than not that some portion or all of the deferred tax assets will not be realized, the asset is reduced by a valuation allowance. Numerous judgments and assumptions are inherent in the determination of future taxable income, including factors such as future operating conditions (particularly as related to prevailing oil and gas prices) and changing tax laws.

2021

Prior to 2021, Devon maintained a valuation allowance against all U.S. federal deferred tax assets. Devon recognized \$249 million of deferred tax liabilities to account for the Merger. The recognition of these deferred tax liabilities caused a decrease to Devon's net deferred tax assets and a corresponding decrease to the valuation allowance Devon had recognized on its U.S. federal deferred tax assets.

Due to significant increases in commodity pricing and projections of future income, in the fourth quarter of 2021, Devon reassessed its evaluation of the realizability of deferred tax assets in future years and determined that a U.S. federal valuation allowance was no longer necessary. As such, Devon removed its remaining \$84 million U.S. federal valuation allowance.

2020

The Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") became law on March 27, 2020. The CARES Act allows net operating losses generated in taxable years beginning after December 31, 2017 and before January 1, 2021 to be carried back five years to offset taxable income and recoup previously paid taxes. As a result, Devon carried net operating losses generated in 2019 and 2020 back to 2014 and 2015, respectively, and recorded a \$220 million current income tax benefit, partially offset by a \$107 million deferred income tax expense. The net \$113 million income tax benefit recorded in 2020 is the result of the higher U.S. federal income tax rate in the carry back periods.

Throughout 2019, Devon maintained a valuation allowance against certain deferred tax assets, including certain tax credits and state net operating losses. Reduced demand from the COVID-19 pandemic caused an unprecedented downturn in the commodity price environment in 2020. As a result, Devon recorded significant impairments during the first quarter of 2020. Devon reassessed its position and recorded a 100% valuation allowance against all U.S. federal and state net deferred tax assets and maintained a full valuation allowance position throughout 2020.

2019

On June 27, 2019, Devon completed the sale of substantially all of its oil and gas assets and operations in Canada. Devon's foreign earnings have not been considered indefinitely reinvested since the announcement of the plan to separate the assets in the first quarter of 2019. As the separation took the form of an asset sale and Devon retained certain non-operating obligations to be settled over time, Devon did not record a deferred tax asset or corresponding valuation allowance related to its Canadian investment in 2019.

Devon recorded tax impacts related to the Barnett Shale and Canadian assets in discontinued operations.

During 2019, Devon recorded a tax expense of \$14 million related to unrecognized tax benefits, due to a change in tax positions taken in prior periods.

In the fourth quarter of 2019, Devon entered into an audit agreement with the Canada Revenue Agency. The Canadian income tax expense resulting from this agreement is reflected in discontinued operations. However, the agreement also resulted in a \$16 million tax benefit to Devon's U.S. continuing operations.

The "other" effect is composed of permanent differences, including stock compensation, for which the dollar amounts do not increase or decrease in relation to the change in pre-tax earnings. Generally, permanent adjustments, as well as the state income tax, have an insignificant impact on Devon's effective income tax rate. However, these items had a more noticeable impact to the rate in 2019 due to the low relative net loss in the period.

Deferred Tax Assets and Liabilities

The following table presents the tax effects of temporary differences that gave rise to Devon's deferred tax assets and liabilities.

	December 31,			
		2021		2020
Deferred tax assets:				
Net operating loss carryforwards	\$	1,075	\$	238
Capital loss carryforwards		559		547
Accrued liabilities		262		125
Fair value of derivative financial instruments		129		33
Asset retirement obligation		109		94
Investment in subsidiary				441
Other, including tax credits		138		106
Total deferred tax assets before valuation allowance		2,272		1,584
Less: valuation allowance		(893)		(1,355)
Net deferred tax assets		1,379		229
Deferred tax liabilities:				
Property and equipment		(1,630)		(213)
Other		(29)		-
Total deferred tax liabilities		(1,659)		(213)
Net deferred tax asset (liability)	\$	(280)	\$	16

At December 31, 2021, Devon has recognized \$1.1 billion of deferred tax assets related to various net operating loss carryforwards available to offset future taxable income. Devon has \$711 million of U.S. federal net operating loss carryforwards, of which \$654 million expires between 2030 and 2037, and \$57 million does not expire. Devon also has \$364 million of state net operating loss carryforwards primarily expiring between 2022 and 2040, \$303 million of which are covered by a valuation allowance.

Devon's net operating losses acquired from WPX as a result of the Merger are subject to limitation pursuant to Section 382 of the Internal Revenue Code of 1986, which relates to limitations upon the 50% or greater change of ownership of an entity during any three-year period. The Company anticipates utilizing these net operating losses prior to their expiration.

Included in Devon's capital loss carryforwards of \$559 million are \$552 million of Canadian capital losses fully covered by a valuation allowance. The remaining \$7 million of Canadian deferred tax assets are included within other long-term assets in the December 31, 2021 consolidated balance sheet.

In the fourth quarter of 2020, Devon recorded a deferred tax asset representing the deductible outside basis difference in its investment in a consolidated subsidiary. In the second quarter of 2021, Devon realized this benefit, increasing its U.S. federal and state net operating loss deferred tax assets.

Unrecognized Tax Benefits

The following table presents changes in Devon's unrecognized tax benefits.

	December 01,			
2021		2	2020	
	(Mi	illions)		
\$	23	\$	65	
	5		(42)	
	8			
\$	36	\$	23	
	\$	\$ 23 5 8	(Millions) \$ 23 \$ 5 \$ 8	

December 31.

Devon recognized \$1 million of net interest and no penalties in 2021 and its unrecognized tax benefit balance included \$1 million interest. At December 31, 2021 and December 31, 2020, there were \$36 million and \$23 million, respectively, of unrecognized tax benefits that if recognized would affect the annual effective tax rate. Due to regulatory changes during 2020, \$42 million of Devon's current unrecognized tax benefits were reclassified as deferred unrecognized tax benefits. Deferred unrecognized tax benefits of \$42 million and \$50 million, at December 31, 2021 and December 31, 2020, respectively, are not included in the table above but are accounted for in Devon's deferred tax disclosure above.

Pursuant to the tax sharing agreement with The Williams Companies ("Williams") assumed in the Merger, Devon remains responsible for the tax from audit adjustments related to the WPX business for periods prior to WPX's spin-off from Williams on December 31, 2011. The 2011 consolidated tax filing by Williams is currently being audited by the Internal Revenue Service ("IRS") and is the only pre spin-off period for which the Company continues to have exposure to audit adjustments as part of Williams. The IRS has proposed an adjustment related to the WPX business for which a payment to Williams could be required. Devon has evaluated the issue and is in the process of protesting the adjustment within the normal appeals process of the IRS. In addition, the alternative minimum tax ("AMT") credit carryforward that was allocated to WPX by Williams at the time of the spin-off could change due to audit adjustments unrelated to company business. Any such adjustments to this allocated AMT credit carryforward will not be known until the IRS examination is completed but is not expected to result in a cash settlement with Williams. However, if the Company has to amend filed returns whereby refunds of AMT credit carryforwards have been received, the Company may have to remit cash to the IRS. Through December 31, 2021, the Company has received approximately \$83 million related to these AMT credit carryforwards.

Included below is a summary of the tax years, by jurisdiction, that remain subject to examination by taxing authorities.

<u>Jurisdiction</u>	Tax Years Open
U.S. Federal	2015-2021
Various U.S. states	2014-2021
Canada	2006-2021

Certain statute of limitation expirations are scheduled to occur in the next twelve months. However, Devon is currently in various stages of the administrative review process for certain open tax years. In addition, Devon is currently subject to various income tax audits that have not reached the administrative review process.

9. Net Earnings (Loss) Per Share from Continuing Operations

The following table reconciles net earnings (loss) from continuing operations and weighted-average common shares outstanding used in the calculations of basic and diluted net earnings (loss) per share from continuing operations.

	Year Ended December 31,					
	2021		2020			2019
Net earnings (loss) from continuing operations:						
Net earnings (loss) from continuing operations	\$	2,813	\$	(2,552)	\$	(81)
Attributable to participating securities		(30)		(4)		(2)
Basic and diluted earnings (loss) from continuing operations	\$	2,783	\$	(2,556)	\$	(83)
Common shares:						
Common shares outstanding - total		670		383		407
Attributable to participating securities		(7)		(6)		(6)
Common shares outstanding - basic		663		377		401
Dilutive effect of potential common shares issuable		2		_		_
Common shares outstanding - diluted		665		377		401
Net earnings (loss) per share from continuing operations:						
Basic	\$	4.20	\$	(6.78)	\$	(0.21)
Diluted	\$	4.19	\$	(6.78)	\$	(0.21)

10. Other Comprehensive Earnings (Loss)

Components of other comprehensive earnings (loss) consist of the following:

	Year Ended December 31,				
		2021		2020	2019
Foreign currency translation:					
Beginning accumulated foreign currency translation and other	\$		\$	\$	1,159
Change in cumulative translation adjustment				_	78
Release of Canadian cumulative translation adjustment (1)		<u> </u>		<u> </u>	(1,237)
Ending accumulated foreign currency translation and other				<u> </u>	
Pension and postretirement benefit plans:					
Beginning accumulated pension and postretirement benefits		(127)		(119)	(132)
Net actuarial loss and prior service cost arising in current year		(35)		(34)	(10)
Recognition of net actuarial loss and prior service cost in					
earnings ⁽²⁾		3		7	6
Curtailment and settlement of pension benefits (3)		19		16	21
Other (4)		7		_	_
Income tax benefit (expense)		1		3	(4)
Accumulated other comprehensive loss, net of tax	\$	(132)	\$	(127) \$	(119)

⁽¹⁾ In conjunction with the sale of substantially all of its oil and gas assets and operations in Canada, Devon released the cumulative translation adjustment as part of its gain on the disposition of its Canadian business. See Note 19 for additional details.

⁽²⁾ These accumulated other comprehensive earnings components are included in the computation of net periodic benefit cost, which is a component of other, net in the accompanying consolidated statements of comprehensive earnings. See Note 17 for additional details.

⁽³⁾ In 2021, the Merger triggered settlement payments to certain plan participants, and the expense associated with this settlement is recognized as a component of restructuring and transaction costs in the accompanying consolidated statements of comprehensive earnings.

⁽⁴⁾ Other includes a remeasurement of the pension obligation due to the Merger, which was partially offset by a change in mortality assumption.

11. Supplemental Information to Statements of Cash Flows

	Year Ended December 31,					
		2021		2020		2019
Changes in assets and liabilities, net:						
Accounts receivable	\$	(526)	\$	231	\$	(3)
Income tax receivable		91		(127)		(22)
Other current assets		(61)		30		15
Other long-term assets		12		(9)		17
Accounts payable and revenues and royalties payable		539		(109)		(46)
Other current liabilities		(18)		(68)		(66)
Other long-term liabilities		(153)		(43)		23
Total	\$	(116)	\$	(95)	\$	(82)
Supplementary cash flow data - total operations:		_				
Interest paid	\$	404	\$	259	\$	308
Income taxes paid (refunded)	\$	(116)	\$	171	\$	6

As of December 31, 2021, Devon had approximately \$205 million of accrued capital expenditures included in total property and equipment, net and accounts payable on the consolidated balance sheets. As of December 31, 2020 (pre-merger), Devon had approximately \$100 million of accrued capital expenditures in total property and equipment, net and accounts payable on the consolidated balance sheets. As of January 7, 2021 (date of Merger closing), Devon assumed approximately \$150 million of accrued capital expenditures included in accounts payable.

Income taxes received during 2021 is primarily comprised of refunds related to the CARES Act. Devon's remaining income taxes receivable as of December 31, 2021 includes an additional \$59 million related to the CARES Act which will be applied to reduce future income taxes, and \$24 million unrelated to the CARES Act which was received in the first quarter of 2022.

12. Accounts Receivable

Components of accounts receivable include the following:

December 31, 2021		Decemb	er 31, 2020
\$	984	\$	335
	158		57
	370		195
	38		25
	1,550		612
	(7)		(11)
\$	1,543	\$	601
	December	\$ 984 158 370 38 1,550 (7)	\$ 984 \$ 158 370 38 1,550 (7)

13. Property, Plant and Equipment

Capitalized Costs

The following table reflects the aggregate capitalized costs related to Devon's oil and gas and non-oil and gas activities.

	December 31, 2021	December 31, 2020
Property and equipment:		
Proved	\$ 38,051	\$ 27,589
Unproved and properties under development	1,081	392
Total oil and gas	39,132	27,981
Less accumulated DD&A	(25,596)	(23,545)
Oil and gas property and equipment, net	13,536	4,436
Other property and equipment	2,139	1,737
Less accumulated DD&A	(667)	(780)
Other property and equipment, net (1)	1,472	957
Property and equipment, net	\$ 15,008	\$ 5,393

^{(1) \$111} million and \$102 million related to CDM in 2021 and 2020, respectively.

Suspended Exploratory Well Costs

The following summarizes the changes in suspended exploratory well costs for the three years ended December 31, 2021.

	Year Ended December 31,				
		2021	2020		2019
Beginning balance	\$	18 \$	82	\$	98
Acquired WPX costs		34	_		_
Additions pending determination of proved reserves		206	148		278
Charges to exploration expense		(2)	(3)		_
Reclassifications to proved properties		(190)	(209)		(294)
Ending balance	\$	66 \$	18	\$	82

Devon had no projects with suspended exploratory well costs capitalized for a period greater than one year since the completion of drilling as of December 31, 2021, 2020 and 2019.

14. Debt and Related Expenses

See below for a summary of debt instruments and balances. The notes and debentures are senior, unsecured obligations of Devon unless otherwise noted in the table below.

	Decem	ber 31, 2021	D	ecember 31, 2020
8.25% due August 1, 2023 (1)	\$	242	\$	_
5.25% due September 15, 2024 (1)		472		_
5.85% due December 15, 2025		485		485
7.50% due September 15, 2027 (2)		73		73
5.25% due October 15, 2027 ⁽¹⁾		390		_
5.875% due June 15, 2028 ⁽¹⁾		325		_
4.50% due January 15, 2030 (1)		585		_
7.875% due September 30, 2031		675		675
7.95% due April 15, 2032		366		366
5.60% due July 15, 2041		1,250		1,250
4.75% due May 15, 2042		750		750
5.00% due June 15, 2045		750		750
Net premium (discount) on debentures and notes		149		(20)
Debt issuance costs		(30)		(31)
Total long-term debt	\$	6,482	\$	4,298

⁽¹⁾ These instruments were assumed by Devon in January 2021 in conjunction with the Merger. Subsequent to debt retirements and the obligor exchange transaction completed during 2021, approximately \$51 million of these instruments remain the unsecured and unsubordinated obligation of WPX, a whollyowned subsidiary of Devon.

Debt maturities as of December 31, 2021, excluding debt issuance costs, premiums and discounts, are as follows:

		Total
2022	\$	_
2023		242
2024		472
2025		485
2026		_
Thereafter		5,164
Total	<u>\$</u>	6,363

⁽²⁾ This instrument was assumed by Devon in April 2003 in conjunction with the merger with Ocean Energy. The fair value and effective rate of this note at the time assumed was \$169 million and 6.5%, respectively. This instrument is the unsecured and unsubordinated obligation of Devon OEI Operating, L.L.C. and is guaranteed by Devon Energy Production Company, L.P. Each of these entities is a wholly-owned subsidiary of Devon.

The following schedule includes the summary of the WPX debt Devon assumed upon closing of the Merger on January 7, 2021.

	Face Va	Face Value		Value	Optional Redemption(1)
6.00% due January 15, 2022	\$	43	\$	44	
8.25% due August 1, 2023		242		281	June 1, 2023
5.25% due September 15, 2024		472		530	June 15, 2024
5.75% due June 1, 2026		500		529	June 1, 2021
5.25% due October 15, 2027		600		646	October 15, 2022
5.875% due June 15, 2028		500		554	June 15, 2023
4.50% due January 15, 2030		900		978	January 15, 2025
•	\$ 3,	257	\$	3,562	

⁽¹⁾ At any time prior to these dates, Devon has or had the option to redeem (i) some or all of the notes at a specified "make whole" premium and (ii) a portion of certain of the notes at applicable redemption prices, in each case as described in the indenture documents governing the notes to be redeemed. On or after these dates, Devon has or had the option to redeem the notes, in whole or in part, at the applicable redemption prices set forth in the indenture documents, plus accrued and unpaid interest thereon to the redemption date as more fully described in such documents.

Retirement of Senior Notes

During 2021, Devon redeemed \$43 million of the 6.00% senior notes due 2022, \$175 million of the 5.875% senior notes due 2028, \$315 million of the 4.50% senior notes due 2030, \$210 million of the 5.25% senior notes due 2027 and \$500 million of the 5.75% senior notes due 2026. In 2021, Devon recognized \$30 million of gains on early retirement of debt, consisting of \$89 million of non-cash premium accelerations, partially offset by \$59 million of cash retirement costs. The gain on early retirement is included in financing costs, net in the consolidated statements of comprehensive earnings.

Credit Lines

Devon has a \$3.0 billion Senior Credit Facility. As of December 31, 2021, Devon had \$2 million in outstanding letters of credit under the Senior Credit Facility. There were no borrowings under the Senior Credit Facility as of December 31, 2021.

Devon entered into an amendment and extension agreement on December 13, 2019 to, among other things, (i) effect the extension of the maturity date of the Senior Credit Facility from October 5, 2023 to October 5, 2024 with respect to the consenting lenders and (ii) modify the maximum number of maturity extension requests during the term of the Senior Credit Facility from two to three. As a result of this amendment, Devon has the option to extend the October 5, 2024 maturity date by two additional one-year periods subject to lender consent, and the maximum borrowing capacity of the Senior Credit Facility becomes \$2.8 billion after October 5, 2023. Amounts borrowed under the Senior Credit Facility may, at the election of Devon, bear interest at various fixed rate options for periods of up to twelve months. Such rates are generally less than the prime rate. However, Devon may elect to borrow at the prime rate. The Senior Credit Facility currently provides for an annual facility fee of \$6 million.

The Senior Credit Facility contains only one material financial covenant. This covenant requires Devon's ratio of total funded debt to total capitalization, as defined in the credit agreement, to be no greater than 65%. The credit agreement contains definitions of total funded debt and total capitalization that include adjustments to the respective amounts reported in the accompanying consolidated financial statements. For example, total capitalization is adjusted to add back certain noncash financial write-downs, such as asset impairments. As of December 31, 2021, Devon was in compliance with this covenant with a debt-to-capitalization ratio of 25%.

Commercial Paper

Devon's Senior Credit Facility supports its \$3.0 billion of short-term credit under its commercial paper program. Commercial paper debt generally has a maturity of between 1 and 90 days, although it can have a maturity of up to 365 days, and bears interest at rates agreed to at the time of the borrowing. As of December 31, 2021, Devon had no outstanding commercial paper borrowings.

Net Financing Costs

The following schedule includes the components of net financing costs.

Year Ended December 31,								
2	021	2	020	2	2019			
\$	388	\$	259	\$	260			
	(30)		_		_			
	(2)		(12)		(33)			
	(27)		23		23			
\$	329	\$	270	\$	250			
	\$	\$ 388 (30) (2) (27)	\$ 388 \$ (30) (2) (27)	$ \begin{array}{c cccc} & 2021 & 2020 \\ & 388 & 5 & 259 \\ & (30) & - \\ & (2) & (12) \\ & (27) & 23 \\ \end{array} $	\$ 388 \$ 259 \$ (30) — (12) (27) 23			

15. Leases

Devon's right-of-use operating lease assets are for certain leases related to real estate, drilling rigs and other equipment related to the exploration, development and production of oil and gas. Devon's right-of-use financing lease assets are related to real estate. Certain of Devon's lease agreements include variable payments based on usage or rental payments adjusted periodically for inflation. Devon's lease agreements do not contain any material residual value guarantees or restrictive covenants.

The following table presents Devon's right-of-use assets and lease liabilities.

		I	December 31, 2021				December 31, 2020						
	Fir	nance	_Ope	rating	1	Total	Fi	nance	_Oper	ating		<u> Fotal</u>	
Right-of-use assets	\$	211	\$	24	\$	235	\$	220	\$	3	\$	223	
Lease liabilities:													
Current lease liabilities (1)	\$	8	\$	18	\$	26	\$	8	\$	1	\$	9	
Long-term lease liabilities		247		5		252		244		2		246	
Total lease liabilities	\$	255	\$	23	\$	278	\$	252	\$	3	\$	255	

⁽¹⁾ Current lease liabilities are included in other current liabilities on the consolidated balance sheets.

The following table presents Devon's total lease cost.

		Year Ended December 31,					31,
		2	2021	20	20	2	019
Operating lease cost	Property and equipment; LOE; G&A	\$	25	\$	10	\$	40
Short-term lease cost (1)	Property and equipment; LOE; G&A		89		45		84
Financing lease cost:							
Amortization of right-of-use asset	s DD&A		8		8		8
Interest on lease liabilities	Net financing costs		11		11		10
Variable lease cost	G&A		(4))	_		2
Lease income	G&A		(8)		(8)		(5)
Net lease cost		\$	121	\$	66	\$	139

⁽¹⁾ Short-term lease cost excludes leases with terms of one month or less.

The following table presents Devon's additional lease information.

	Year Ended December 31,									
	2021				2020					
	Fir	ance	Ope	rating	Fir	nance	Ope	rating		
Cash outflows for lease liabilities:										
Operating cash flows	\$	7	\$	15	\$	7	\$	2		
Investing cash flows	\$		\$	9	\$	_	\$	8		
Right-of-use assets obtained in exchange for new										
lease liabilities	\$		\$	7	\$		\$			
Weighted average remaining lease term (years)		6.0		1.5		7.0		4.1		
Weighted average discount rate		4.2%	ó	1.3%	ó	4.2%	Ó	2.9%		

The following table presents Devon's maturity analysis as of December 31, 2021 for leases expiring in each of the next 5 years and thereafter.

	Finance		Operating	 Total
2022	\$	8	\$ 17	\$ 25
2023		8	4	12
2024		8	1	9
2025		8	1	9
2026		8		8
Thereafter	2	81	_	281
Total lease payments	3	21	23	344
Less: interest	(66)	<u> </u>	 (66)
Present value of lease liabilities	\$ 2	55	\$ 23	\$ 278

Devon rents or subleases certain real estate to third parties. The following table presents Devon's expected lease income as of December 31, 2021 for each of the next 5 years and thereafter.

	Operating Lease Income
2022	\$ 8
2023	9
2024	10
2025	10
2026	10
Thereafter	58
Total	\$ 105

16. Asset Retirement Obligations

The following table presents the changes in asset retirement obligations.

		Year Ended December 31,				
	2	2021		2020		
Asset retirement obligations as of beginning of period	\$	369	\$	398		
Assumed WPX obligations		98		_		
Liabilities incurred		36		18		
Liabilities settled and divested		(57)		(29)		
Liabilities reclassified as held for sale		_		(42)		
Revision of estimated obligation		11		4		
Accretion expense on discounted obligation		28		20		
Asset retirement obligations as of end of period		485		369		
Less current portion		17		11		
Asset retirement obligations, long-term	\$	468	\$	358		

17. Retirement Plans

Defined Contribution Plans

Devon sponsors defined contribution plans covering its employees. Such plans include its 401(k) plan and enhanced contribution plan. Devon makes matching contributions and additional retirement contributions, with the matching contributions being primarily based upon percentages of annual compensation and years of service. In addition, each plan is subject to regulatory limitations by the U.S. government. Devon contributed \$33 million, \$33 million and \$34 million to these plans in 2021, 2020 and 2019, respectively.

Defined Benefit Plans

Devon has various non-contributory defined benefit pension plans, including qualified plans and nonqualified plans covering eligible employees and former employees meeting certain age and service requirements. Benefits under the defined benefit plans have been closed to new employees and effective, as of December 31, 2020, Devon's benefits committee approved a freeze of all future benefit accruals under the Plans.

Benefits are primarily funded from assets held in the plans' trusts.

Devon's investment objective for its plans' assets is to achieve stability of the funded status while providing long-term growth of invested capital and income to ensure benefit payments can be funded when required. Devon has established certain investment strategies, including target allocation percentages and permitted and prohibited

investments, designed to mitigate risks inherent with investing. Devon's target allocations for its plan assets are 90% fixed income and 10% equity. See the following discussion for Devon's pension assets by asset class.

Fixed-income – Devon's fixed-income securities consist of U.S. Treasury obligations, bonds issued by investment-grade companies from diverse industries and asset-backed securities. These fixed-income securities are actively traded securities that can be redeemed upon demand. The fair values of these Level 1 securities are based upon quoted market prices and were \$590 million and \$617 million at December 31, 2021 and 2020, respectively.

Equity – Devon's equity securities include commingled global equity funds that invest in large, mid and small capitalization stocks across the world's developed and emerging markets and international large cap equity securities. These equity securities can be sold on demand but are not actively traded. The fair values of these securities are based upon the net asset values provided by the investment managers and were \$67 million and \$110 million at December 31, 2021 and 2020, respectively.

Other – Devon's other securities include short-term investment funds that invest both long and short term using a variety of investment strategies. The fair value of these securities is based upon the net asset values provided by investment managers and were \$14 million and \$18 million at December 31, 2021 and 2020, respectively.

Defined Postretirement Plans

Devon also has defined benefit postretirement plans that provide benefits for substantially all qualifying retirees. Benefit obligations for such plans are estimated based on Devon's future cost-sharing intentions. Devon's funding policy for the plans is to fund the benefits as they become payable with available cash and cash equivalents.

Benefit Obligations and Funded Status

The following table summarizes the benefit obligations, assets, funded status and balance sheet impacts associated with Devon's defined pension and postretirement plans. Devon's benefit obligations and plan assets are measured each year as of December 31. The accumulated benefit obligation for pension plans approximated the projected benefit obligation at December 31, 2021 and 2020.

	Pension Benefits			efits	Postretirement Benefits				
		2021		2020		2021		2020	
Change in benefit obligation:									
Benefit obligation at beginning of year	\$	981	\$	924	\$	13	\$	14	
Service cost		_		5		_		_	
Interest cost		18		25		_		_	
Actuarial loss (gain)		(18)		116		(1)		(1)	
Plan amendments		_		2		1		_	
Plan curtailments		22		(14)		_		1	
Plan settlements		(73)		(28)		_		_	
Participant contributions		_		_		2		2	
Benefits paid		(50)		(49)		(3)		(3)	
Benefit obligation at end of year		880		981		12		13	
Change in plan assets:									
Fair value of plan assets at beginning of									
year		745		694		_		_	
Actual return on plan assets		(11)		114		_		_	
Employer contributions		60		14		1		1	
Participant contributions						2		2	
Plan settlements		(73)		(28)		_		_	
Benefits paid		(50)		(49)		(3)		(3)	
Fair value of plan assets at end of year		671		745					
Funded status at end of year	\$	(209)	\$	(236)	\$	(12)	\$	(13)	
Amounts recognized in balance sheet:									
Other long-term assets	\$	6	\$	10	\$	_	\$	_	
Other current liabilities		(14)		(14)		(2)		(2)	
Other long-term liabilities		(201)		(232)		(9)		(11)	
Net amount	\$	(209)	\$	(236)	\$	(11)	\$	(13)	
Amounts recognized in accumulated other									
comprehensive earnings:									
Net actuarial loss (gain)	\$	206	\$	201	\$	(12)	\$	(12)	
Prior service cost						1			
Total	\$	206	<u>\$</u>	201	\$	(11)	\$	(12)	

During 2021, non-qualified plans experienced curtailments due to the Merger and both qualified and non-qualified plans experienced a partial plan settlement due to continued lump sum payments. During 2020, Devon's qualified plan experienced a partial plan settlement due to ongoing lump sum payments. Devon's qualified and non-qualified plans experienced curtailments due to plan freezes and reductions in force in 2020.

Certain of Devon's pension plans have a combined projected benefit obligation or accumulated benefit obligation in excess of plan assets at December 31, 2021 and December 31, 2020, as presented in the table below.

		December 31,					
	202	1	2	2020			
Projected benefit obligation	\$	215	\$	246			
Accumulated benefit obligation	\$	215	\$	246			
Fair value of plan assets	\$		\$				

The following table presents the components of net periodic benefit cost and other comprehensive earnings.

	Pension Benefits						Postretirement Benefits					
	2	2021	2020		2019		2021		2020		2019	
Net periodic benefit cost:												
Service cost	\$		\$	5	\$	7	\$	_	\$	_	\$	_
Interest cost		18		25		32		_		_		_
Expected return on plan assets		(34)		(41)		(38)		_		_		—
Recognition of net actuarial loss (gain) (1)		4		5		7		(1)		_		(1)
Recognition of prior service cost (1)				3		1				(1)		(1)
Total net periodic benefit cost (2)		(12)		(3)		9		(1)		(1)		(2)
Other comprehensive loss (earnings):												
Actuarial loss (gain) arising in current year		28		27		7		(1)		(1)		(2)
Prior service cost arising in current year				2		3		1		_		—
Recognition of net actuarial gain (loss), including settlement expense, in net periodic benefit cost (3)		(23)		(9)		(22)		1		1		1
Recognition of prior service cost, including curtailment, in net periodic benefit cost (3)				(7)		(2)				1		1
Total other comprehensive loss (earnings)		5		13		(14)		1		1		
Total	\$	(7)	\$	10	\$	(5)	\$		\$		\$	(2)

⁽¹⁾ These net periodic benefit costs were reclassified out of other comprehensive earnings in the current period.

Assumptions

	P6	ension Benef	its	Postretirement Benefits				
	2021	2020	2019	2021	2020	2019		
Assumptions to determine benefit obligations:								
Discount rate	2.71%	2.38%	3.14%	2.34%	1.82%	2.81%		
Rate of compensation increase	N/A	2.50%	2.50%	N/A	N/A	N/A		
Assumptions to determine net periodic benefit cost:								
Discount rate - service cost	N/A	3.47%	3.74%	2.51%	3.25%	3.99%		
Discount rate - interest cost	2.11%	2.75%	3.36%	1.01%	2.31%	3.21%		
Rate of compensation increase	N/A	2.50%	2.50%	N/A	N/A	N/A		
Expected return on plan assets	5.00%	6.00%	5.75%	N/A	N/A	N/A		

⁽²⁾ The service cost component of net periodic benefit cost is included in G&A expense and the remaining components of net periodic benefit costs are included in other, net in the accompanying consolidated statements of comprehensive earnings.

⁽³⁾ These amounts include restructuring costs that were reclassified out of other comprehensive earnings in 2021, 2020 and 2019. See Note 6 for further discussion.

Discount rate - Future pension and post-retirement obligations are discounted based on the rate at which obligations could be effectively settled, considering the timing of expected future cash flows related to the plans. This rate is based on high-quality bond yields, after allowing for call and default risk.

Expected return on plan assets – This was determined by evaluating input from external consultants and economists, as well as long-term inflation assumptions and consideration of target allocation of investment types.

Mortality rate – Devon utilized the Society of Actuaries produced mortality tables.

Other assumptions – For measurement of the 2021 benefit obligation for the other postretirement medical plans, a 6.8% annual rate of increase in the per capita cost of covered health care benefits was assumed for 2022. The rate was assumed to decrease annually to an ultimate rate of 5% in the year 2029 and remain at that level thereafter.

Expected Cash Flows

Devon expects benefit plan payments to average approximately \$54 million a year for the next five years and \$254 million total for the five years thereafter. Of these payments to be paid in 2022, \$16 million is expected to be funded from Devon's available cash, cash equivalents and other assets.

18. Stockholders' Equity

The authorized capital stock of Devon consists of 1.0 billion shares of common stock, par value \$0.10 per share, and 4.5 million shares of preferred stock, par value \$1.00 per share. The preferred stock may be issued in one or more series, and the terms and rights of such stock will be determined by the Board of Directors.

Share Repurchase Program

Devon announced a share repurchase program initially in 2018 that was later expanded to \$5.0 billion with a December 31, 2019 expiration date. In December 2019, Devon announced a share repurchase program of \$1.0 billion with a December 31, 2020 expiration date. In November 2021, Devon announced a new share repurchase program of \$1.0 billion with a December 31, 2022 expiration date. In February 2022, the Board of Directors authorized an expansion of the share repurchase program to \$1.6 billion.

The table below provides information regarding purchases of Devon's common stock that were made under the respective share repurchase programs (shares in thousands).

\$5.0 Billion Plan (Closed)	Total Number of Shares Purchased	Dollar Value of Shares Purchased	Average Price Paid per Share
2018	78,149	\$ 2,978	\$ 38.11
2019	68,625	1,827	26.62
Total	146,774	\$ 4,805	\$ 32.74
\$1.0 Billion Plan (Closed)			
2020	2,243	\$ 38	\$ 16.85
Total	2,243	\$ 38	\$ 16.85
\$1.6 Billion Plan (Open)			
2021	13,983	\$ 589	\$ 42.15
Total	13,983	\$ 589	\$ 42.15

Dividends

Upon completion of the Merger, Devon continued its commitment to pay a quarterly dividend at a fixed rate and instituted a variable quarterly dividend, which is dependent on quarterly cash flows, among other factors. The following table summarizes the dividends Devon has paid on its common stock in 2021, 2020 and 2019, respectively.

	F	ixed	Variable/Special		Total		Rate Per Share	
2021:								
First quarter	\$	76	\$	127	\$	203	\$	0.30
Second quarter		75		154		229	\$	0.34
Third quarter		74		255		329	\$	0.49
Fourth quarter		73		481		554	\$	0.84
Total year-to-date	\$	298	\$	1,017	\$	1,315		
2020:								
First quarter	\$	34	\$	_	\$	34	\$	0.09
Second quarter		42		_		42	\$	0.11
Third quarter		43		_		43	\$	0.11
Fourth quarter		41		97		138	\$	0.37
Total year-to-date	\$	160	\$	97	\$	257		
2019:								
First quarter	\$	34	\$	_	\$	34	\$	0.08
Second quarter		37		_		37	\$	0.09
Third quarter		35		_		35	\$	0.09
Fourth quarter		34		_		34	\$	0.09
Total year-to-date	\$	140	\$		\$	140		

In February 2022, Devon announced a cash dividend in the amount of \$1.00 per share payable in the first quarter of 2022. The dividend consists of a fixed quarterly dividend in the amount of approximately \$106 million (or \$0.16 per share) and a variable quarterly dividend in the amount of approximately \$557 million (or \$0.84 per share).

Devon raised its fixed quarterly dividend by 45%, to \$0.16 per share, beginning in the first quarter of 2022. Devon also increased its fixed quarterly dividend rate in the second quarter of 2020 and 2019 from \$0.09 to \$0.11 and from \$0.08 to \$0.09, respectively.

In the fourth quarter of 2020, Devon paid a \$97 million (or \$0.26 per share) special dividend.

Noncontrolling Interests

The noncontrolling interests' share of CDM's net earnings and the contributions from and distributions to the noncontrolling interests are presented as components of equity.

19. Discontinued Operations

Barnett Shale

On December 17, 2019, Devon announced that it had entered into an agreement to sell its Barnett Shale assets to BKV. Devon concluded that the transaction was a strategic shift and met the requirements of assets held for sale and discontinued operations upon the authorization to enter the agreement by Devon's Board of Directors. As part of its assessment, Devon effectively exited its last natural gas focused asset and the transaction resulted in a material reduction to total assets, revenues, net earnings and total proved reserves. Estimated proved reserves associated with

Devon's Barnett Shale assets were approximately 45% of the total proved reserves. As a result, Devon classified the results of operations and cash flows related to its Barnett Shale assets as discontinued operations on its consolidated financial statements.

In conjunction with the divestiture agreement, which was amended in April 2020, Devon recognized a \$182 million and \$748 million asset impairment related to the Barnett Shale assets in 2020 and 2019, respectively, primarily due to the difference between the net carrying value and the purchase price, net of estimated customary purchase price adjustments, which qualifies as a level 2 fair value measurement. Approximately \$88 million of the U.S. reporting unit goodwill was allocated to the Barnett Shale assets. Additionally, Devon ceased depreciation for all plant, property and equipment classified as assets held for sale on the date the sales agreement was approved by the Board of Directors.

On October 1, 2020, Devon completed the sale of its Barnett Shale assets to BKV for proceeds, net of purchase price adjustments, of \$490 million. Additionally, the agreement provides for contingent earnout payments to Devon of up to \$260 million based upon future commodity prices, with upside participation beginning at a \$2.75 Henry Hub natural gas price or a \$50 WTI oil price. The contingent payment period commenced on January 1, 2021 and has a term of four years. Devon received \$65 million in contingent earnout payments related to this transaction in the first quarter of 2022 and could receive up to an additional \$195 million in contingent earnout payments for the remaining performance periods depending on future commodity prices. The valuation of the future contingent earnout payments included within other current assets and other long-term assets in the December 31, 2021 balance sheet was \$65 million and \$111 million, respectively. During 2021, Devon recorded a \$110 million increase to the fair value within asset dispositions on the consolidated statements of comprehensive earnings related to these payments. These values were derived utilizing a Monte Carlo valuation model and qualifies as a level 3 fair value measurement.

Canada

In the second quarter of 2019, Devon completed the sale of its Canadian business for \$2.6 billion (\$3.4 billion Canadian dollars), net of purchase price adjustments, and recognized a pre-tax gain of \$223 million (\$425 million net of tax, primarily due to a significant deferred tax benefit) in 2019. Current (cash) income and withholding taxes associated with the Canadian business were approximately \$175 million and were paid in the first half of 2020. Devon concluded that the transaction was a strategic shift and met the requirements of assets held for sale and discontinued operations based upon the following: 1) Devon was exiting its entire heavy oil and Canadian operations; 2) Devon's Canadian operations were a separate reportable segment and a component of Devon's business; and 3) the transaction resulted in a material reduction in total assets, revenues, net earnings and total proved reserves. The disposition of substantially all of Devon's Canadian oil and gas assets resulted in Devon releasing its historical cumulative foreign currency translation adjustment of \$1.2 billion from accumulated other comprehensive earnings to be included within the gain computation. The historical cumulative foreign currency translation portion of the gain is not taxable.

During the third quarter of 2019, Devon utilized a portion of the sales proceeds to early retire \$500 million of the 4.00% senior notes due July 15, 2021 and \$1.0 billion of the 3.25% senior notes due May 15, 2022. Devon recognized a charge on the early retirement of these notes consisting of \$52 million in cash retirement costs and \$6 million of noncash charges.

The following table presents the amounts reported in the consolidated statements of comprehensive earnings as discontinued operations.

Year ended December 31,	Barne	ett Shale	(anada	Total
2020					
Oil, gas and NGL sales	\$	263	\$	_	\$ 263
Total revenues		263			 263
Production expenses		214		_	214
Asset impairments		182		_	182
Asset dispositions		(4)		5	1
General and administrative expenses		_		3	3
Financing costs, net		_		(3)	(3)
Restructuring and transaction costs		_		9	9
Other expenses		10		(1)	9
Total expenses		402		13	 415
Loss from discontinued operations before income taxes		(139)		(13)	(152)
Income tax benefit		(11)		(13)	(24)
Loss from discontinued operations, net of tax	\$	(128)	\$		\$ (128)
2019					
Oil, gas and NGL sales	\$	486	\$	741	\$ 1,227
Oil, gas and NGL derivatives		_		(113)	(113)
Marketing and midstream revenues				38	 38
Total revenues		486		666	 1,152
Production expenses		306		293	599
Exploration expenses		_		13	13
Marketing and midstream expenses		_		18	18
Depreciation, depletion and amortization		77		128	205
Asset impairments		748		37	785
Asset dispositions		1		(223)	(222)
General and administrative expenses		_		34	34
Financing costs, net		_		87	87
Restructuring and transaction costs		_		248	248
Other expenses		11		6	 17
Total expenses		1,143		641	 1,784
Earnings (loss) from discontinued operations before income taxes		(657)		25	(632)
Income tax benefit		(142)		(216)	 (358)
Net earnings (loss) from discontinued operations, net of tax	\$	(515)	\$	241	\$ (274)

20. Commitments and Contingencies

Devon is party to various legal actions arising in connection with its business. Matters that are probable of unfavorable outcome to Devon and which can be reasonably estimated are accrued. Such accruals are based on information known about the matters, Devon's estimates of the outcomes of such matters and its experience in contesting, litigating and settling similar matters. None of the actions are believed by management to likely involve future amounts that would be material to Devon's financial position or results of operations after consideration of recorded accruals. Actual amounts could differ materially from management's estimates.

Royalty Matters

Numerous oil and natural gas producers and related parties, including Devon, have been named in various lawsuits alleging royalty underpayments. Devon is currently named as a defendant in a number of such lawsuits, including some lawsuits in which the plaintiffs seek to certify classes of similarly situated plaintiffs. Among the allegations typically asserted in these suits are claims that Devon used below-market prices, made improper deductions, used improper measurement techniques and entered into gas purchase and processing arrangements with affiliates that resulted in underpayment of royalties in connection with oil, natural gas and NGLs produced and sold. Devon is also involved in governmental agency proceedings and royalty audits and is subject to related contracts and regulatory controls in the ordinary course of business, some that may lead to additional royalty claims. As of

December 31, 2021, Devon does not currently believe that it is subject to material exposure with respect to such royalty matters.

Environmental and Climate Change Matters

Devon's business is subject to numerous federal, state, tribal and local laws and regulations governing the discharge of materials into the environment or otherwise relating to environmental protection. Failure to comply with these laws and regulations may result in the assessment of administrative, civil and criminal fines and penalties, as well as remediation costs. Although Devon believes that it is in substantial compliance with applicable environmental laws and regulations and that continued compliance with existing requirements will not have a material adverse impact on its business, there can be no assurance that this will continue in the future.

Beginning in 2013, various parishes in Louisiana filed suit against numerous oil and gas companies, including Devon, alleging that the companies' operations and activities in certain fields violated the State and Local Coastal Resource Management Act of 1978, as amended, and caused substantial environmental contamination, subsidence and other environmental damages to land and water bodies located in the coastal zone of Louisiana. The plaintiffs' claims against Devon relate primarily to the operations of several of Devon's corporate predecessors. The plaintiffs seek, among other things, payment of the costs necessary to clear, re-vegetate and otherwise restore the allegedly impacted areas. Although Devon cannot predict the ultimate outcome of these matters, Devon intends to vigorously defend against these claims.

The State of Delaware and various municipalities and other governmental and private parties in California have filed legal proceedings against numerous oil and gas companies, including Devon, seeking relief to abate alleged impacts of climate change. These proceedings include far-reaching claims for monetary damages and injunctive relief. Although Devon cannot predict the ultimate outcome of these matters, Devon intends to vigorously defend against the proceedings.

Other Indemnifications and Legacy Matters

Pursuant to various sale agreements relating to divested businesses and assets, Devon has indemnified various purchasers against liabilities that they may incur with respect to the businesses and assets acquired from Devon. Additionally, federal, state and other laws in areas of former operations may require previous operators (including corporate successors of previous operators) to perform or make payments in certain circumstances where the current operator may no longer be able to satisfy the applicable obligation. Such obligations may include plugging and abandoning wells, removing production facilities or performing requirements under surface agreements in existence at the time of disposition.

In November 2020, the Department of the Interior, Bureau of Safety and Environmental Enforcement, ordered several oil and gas operators, including Devon, to perform decommissioning and reclamation activities related to two California offshore oil and gas production platforms and related facilities. The current operator and owner of the platforms contends that it does not have the financial ability to perform these obligations and relinquished the related federal lease in October 2020. In response to the apparent insolvency of the current operator, the government has ordered the former operators and alleged former lease record title owners to decommission the platforms and related facilities. The government contends that an alleged corporate predecessor of Devon owned a partial interest in the subject lease and platforms. Although Devon cannot predict the ultimate outcome of this matter, Devon denies any obligation to decommission the subject platforms, has appealed the order, and believes any decommissioning obligation related to the subject platforms should be assumed by others.

Commitments

The following table presents Devon's commitments that have initial or remaining noncancelable terms in excess of one year as of December 31, 2021.

Year Ending December 31,	U	and Facility gations	Operation	al Agreements	e and Equipment ases and Other
2022	\$	182	\$	474	\$ 51
2023		27		418	46
2024		19		395	28
2025		12		327	25
2026		12		279	22
Thereafter		27		678	 363
Total	\$	279	\$	2,571	\$ 535

Devon has certain drilling and facility obligations under contractual agreements with third-party service providers to procure drilling rigs and other related services for developmental and exploratory drilling and facilities construction. The value of the drilling obligations reported is based on gross contractual value.

Devon has certain operational agreements whereby Devon has committed to transport or process certain volumes of oil, gas and NGLs for a fixed fee. Devon has entered into these agreements to aid the movement of its production to downstream markets.

Devon leases certain office space and equipment under financing and operating lease arrangements.

21. Fair Value Measurements

The following table provides carrying value and fair value measurement information for certain of Devon's financial assets and liabilities. The carrying values of cash, restricted cash, accounts receivable, other current receivables, accounts payable, other current payables, accrued expenses and lease liabilities included in the accompanying consolidated balance sheets approximated fair value at December 31, 2021 and December 31, 2020, as applicable. Therefore, such financial assets and liabilities are not presented in the following table.

			Fair V	alue	Measurements Us	sing:
	Carrying	Total Fair	Level 1		Level 2	Level 3
	Amount	Value	Inputs		Inputs	Inputs
December 31, 2021 assets						
(liabilities):						
Cash equivalents	\$ 1,421	\$ 1,421	\$ 1,421	\$	— \$	_
Commodity derivatives	\$ 8	\$ 8	\$ 	\$	8 \$	_
Commodity derivatives	\$ (577)	\$ (577)	\$ _	\$	(577) \$	_
Debt	\$ (6,482)	\$ (7,644)	\$ 	\$	(7,644) \$	_
Contingent earnout payments	\$ 184	\$ 184	\$ 	\$	— \$	184
December 31, 2020 assets						
(liabilities):						
Cash equivalents	\$ 1,436	\$ 1,436	\$ 1,436	\$	— \$	_
Commodity derivatives	\$ 6	\$ 6	\$ 	\$	6 \$	_
Commodity derivatives	\$ (148)	\$ (148)	\$ 	\$	(148) \$	_
Debt	\$ (4,298)	\$ (5,365)	\$ 	\$	(5,365) \$	_
Contingent earnout payments	\$ 66	\$ 66	\$ _	\$	— \$	66

The following methods and assumptions were used to estimate the fair values in the table above.

Level 1 Fair Value Measurements

Cash equivalents – Amounts consist primarily of money market investments and the fair value approximates the carrying value.

Level 2 Fair Value Measurements

Commodity derivatives – The fair value of commodity derivatives is estimated using internal discounted cash flow calculations based upon forward curves and data obtained from independent third parties for contracts with similar terms or data obtained from counterparties to the agreements.

Debt – Devon's debt instruments do not consistently trade actively in an established market. The fair values of its debt are estimated based on rates available for debt with similar terms and maturity when active trading is not available.

Level 3 Fair Value Measurements

Contingent Earnout Payments – Devon has the right to receive contingent consideration related to the Barnett and non-core Rockies asset divestitures based on future oil and gas prices. These values were derived using a Monte Carlo valuation model and qualify as a level 3 fair value measurement. For additional information see Note 2.

22. Supplemental Information on Oil and Gas Operations (Unaudited)

Supplemental unaudited information regarding Devon's oil and gas activities is presented in this note. All of Devon's reserves are located within the U.S.

The supplemental information in the tables below excludes amounts for 2020 and 2019 related to Devon's discontinued operations. For additional information on these discontinued operations, see Note 19.

Costs Incurred

The following tables reflect the costs incurred in oil and gas property acquisition, exploration and development activities.

Year Ended December 31,					
2021		2020			2019
\$	7,017	\$	_	\$	_
	2,381		8		35
	212		159		312
	1,643		820		1,499
\$	11,253	\$	987	\$	1,846
	\$	\$ 7,017 2,381 212 1,643	\$ 7,017 \$ 2,381 212 1,643	2021 2020 \$ 7,017 \$ — 2,381 8 212 159 1,643 820	2021 2020 \$ 7,017 \$ — \$ 2,381 8 212 159 1,643 820

Acquisition costs for 2021 in the table above largely pertain to the Merger. Development costs in the tables above include additions and revisions to Devon's asset retirement obligations.

Results of Operations

The following tables include revenues and expenses associated with Devon's oil and gas producing activities. They do not include any allocation of Devon's interest costs or general corporate overhead and, therefore, are not necessarily indicative of the contribution to net earnings of Devon's oil and gas operations. Income tax expense has been calculated by applying statutory income tax rates to oil, gas and NGL sales after deducting costs, including DD&A, and after giving effect to permanent differences.

	Year Ended December 31,					
		2021		2020		2019
Oil, gas and NGL sales	\$	9,531	\$	2,695	\$	3,809
Production expenses		(2,131)		(1,123)		(1,197)
Exploration expenses		(14)		(167)		(58)
Depreciation, depletion and amortization		(2,050)		(1,207)		(1,398)
Asset dispositions		170		_		37
Asset impairments		_		(2,664)		_
Accretion of asset retirement obligations		(28)		(20)		(21)
Income tax expense		(1,238)		<u> </u>		(270)
Results of operations	\$	4,240	\$	(2,486)	\$	902
Depreciation, depletion and amortization per Boe	\$	9.83	\$	9.90	\$	11.72

Proved Reserves

The following table presents Devon's estimated proved reserves by product.

	Oil (MMBbls)	Gas (Bcf) (1)	NGL (MMBbls)	Combined (MMBoe)
Proved developed and undeveloped reserves:				
December 31, 2018	296	1,802	227	823
Revisions due to prices	(7)	(86)	(6)	(28)
Revisions other than price	(13)	(50)	(9)	(31)
Extensions and discoveries	76	269	39	160
Purchase of reserves	3	7	1	6
Production	(55)	(219)	(28)	(119)
Sale of reserves	(24)	(102)	(13)	(54)
December 31, 2019	276	1,621	211	757
Revisions due to prices	(26)	(209)	(17)	(78)
Revisions other than price	18	119	17	55
Extensions and discoveries	71	188	33	135
Purchase of reserves	1	19	3	7
Production	(57)	(221)	(28)	(122)
Sale of reserves	(1)	(5)	(1)	(2)
December 31, 2020	282	1,512	218	752
Revisions due to prices	55	382	36	155
Revisions other than price	(23)	11	64	43
Extensions and discoveries	112	348	58	228
Purchase of reserves	393	961	110	663
Production	(106)	(325)	(48)	(209)
Sale of reserves	(4)	(11)	(1)	(7)
December 31, 2021	709	2,878	437	1,625
Proved developed reserves:				
December 31, 2018	196	1,427	166	600
December 31, 2019	198	1,344	167	589
December 31, 2020	194	1,244	173	574
December 31, 2021	544	2,361	348	1,285
Proved developed-producing reserves:				
December 31, 2018	188	1,394	162	582
December 31, 2019	191	1,327	165	578
December 31, 2020	190	1,223	171	564
December 31, 2021	533	2,316	341	1,260
Proved undeveloped reserves:				
December 31, 2018	100	375	61	223
December 31, 2019	78	277	44	168
December 31, 2020	88	268	45	178
December 31, 2021	165	517	89	340

⁽¹⁾ Gas reserves are converted to Boe at the rate of six Mcf per Bbl of oil, based upon the approximate relative energy content of gas and oil. NGL reserves are converted to Boe on a one-to-one basis with oil. The conversion rates are not necessarily indicative of the relationship of oil, natural gas and NGL prices.

Price Revisions

Reserves increased 155 MMBoe in 2021 primarily due to price increases in the trailing 12 month averages for oil, gas and NGLs.

Reserves decreased 78 MMBoe in 2020 primarily due to price decreases in the trailing 12 month averages for oil, gas and NGLs.

Reserves decreased 28 MMBoe in 2019 primarily due to price decreases in the trailing 12 month averages for oil, gas and NGLs.

Revisions Other Than Price

- 2021 Total revisions other than price (43 MMBoe) were primarily due to well performance exceeding previous estimates modestly across all areas of operation (53 MMBoe) and the removal of proved undeveloped locations as noted below (-10 MMBoe). The upward revisions were driven by the Delaware Basin (23 MMBoe), Williston Basin (12 MMBoe) and Anadarko Basin (12 MMBoe).
- 2020 Total revisions other than price (55 MMBoe) were primarily due to well performance exceeding previous estimates (75 MMBoe) and the removal of proved undeveloped locations as noted below (-20 MMBoe). The most significant well performance revisions were attributable to the Delaware Basin (40 MMBoe) and the Anadarko Basin (22 MMBoe).
- 2019 Total revisions other than price in 2019 were primarily due to changes in previously adopted development plans in the Anadarko Basin (-9 MMBoe) and in the Delaware Basin (-6 MMBoe). An additional downward revision of 5 MMBoe was the result of reduced recovery estimates attributable to continued evaluation of analogous offset well performance primarily in the Anadarko Basin.

Extensions and Discoveries

Each year, Devon's proved reserves extensions and discoveries consist of adding proved undeveloped reserves to locations classified as undeveloped at year-end and adding proved developed reserves from successful development wells drilled on locations outside the areas classified as proved at the previous year-end. Therefore, it is not uncommon for Devon's total proved extensions and discoveries to differ from the extensions and discoveries for Devon's proved undeveloped reserves. Furthermore, because annual additions are classified according to reserve determinations made at the previous year-end and because Devon operates a multi-basin portfolio with assets at varying stages of maturity, extensions and discoveries for proved developed and proved undeveloped reserves can differ significantly in any particular year.

- 2021 Of the 228 MMBoe of additions from extensions and discoveries, 209 MMBoe were in the Delaware Basin, 8 MMBoe were in the Anadarko Basin, 6 MMBoe were in the Williston Basin, 3 MMBoe were in Eagle Ford and 2 MMBoe were in the Powder River Basin.
- 2020 Of the 135 MMBoe of additions from extensions and discoveries, 117 MMBoe were in the Delaware Basin, 8 MMBoe were in the Anadarko Basin, 5 MMBoe were in the Powder River Basin and 5 MMBoe were in Eagle Ford.
- 2019 Of the 160 MMBoe of additions from extensions and discoveries, 77 MMBoe were in the Delaware Basin, 37 MMBoe were in the Anadarko Basin, 28 MMBoe were in the Powder River Basin and 18 MMBoe were in Eagle Ford. In 2019, there were no additions related to infill drilling activities.

Purchase of Reserves

During 2021, Devon had reserve additions due to the Merger of 538 MMBoe in the Delaware Basin and 125 MMBoe in the Williston Basin. For additional information on these asset additions, see Note 2.

Sale of Reserves

During 2021, 2020 and 2019, Devon had U.S. non-core asset divestitures. For additional information on these divestitures, see Note 2.

Proved Undeveloped Reserves

The following table presents the changes in Devon's total proved undeveloped reserves during 2021 (MMBoe).

	Total
Proved undeveloped reserves as of December 31, 2020	178
Extensions and discoveries	160
Revisions due to prices	8
Revisions other than price	11
Purchase of reserves	90
Sale of reserves	_
Conversion to proved developed reserves	(107)
Proved undeveloped reserves as of December 31, 2021	340

Total proved undeveloped reserves increased 91% from 2020 to 2021 with the year-end 2021 balance representing 21% of total proved reserves. Approximately 92% of the 160 MMBoe in extensions and discoveries were the result of Devon's focus on drilling and development activities in the Delaware Basin. This continued development in the Delaware Basin also accounted for 85% of the 107 MMBoe of proved undeveloped reserves being converted to proved developed reserves in 2021. Costs incurred to develop and convert Devon's proved undeveloped reserves were approximately \$612 million for 2021. Additionally, 98% of the 90 MMBoe of purchased reserves relate to the complementary Delaware Basin assets acquired through the Merger. Purchase of reserves included in the table above reflect proved undeveloped reserves acquired in the Merger that remain undeveloped as of December 31, 2021. Proved undeveloped reserves revisions other than price were primarily due to well performance in the Delaware Basin (14 MMBoe) and Anadarko Basin (6 MMBoe) which was partially offset by changes in previously adopted development plans in the Anadarko Basin (-6 MMBoe) and Delaware Basin (-3 MMBoe).

Standardized Measure

The following tables reflect Devon's standardized measure of discounted future net cash flows from its proved reserves.

	Year Ended December 31,				
		2021	2020		2019
Future cash inflows	\$	66,321 \$	14,957	\$	20,750
Future costs:					
Development		(3,689)	(1,747)		(2,093)
Production		(22,975)	(7,964)		(9,174)
Future income tax expense		(6,423)	<u> </u>		(1,037)
Future net cash flow		33,234	5,246		8,446
10% discount to reflect timing of cash flows		(13,933)	(1,774)		(3,048)
Standardized measure of discounted future net cash flows	\$	19,301 \$	3,472	\$	5,398

Future cash inflows, development costs and production costs were computed using the same assumptions for prices and costs that were used to estimate Devon's proved oil and gas reserves at the end of each year. For 2021 estimates, Devon's future realized prices were assumed to be \$64.17 per Bbl of oil, \$3.05 per Mcf of gas and \$27.60 per Bbl of NGLs. Of the \$3.7 billion of future development costs as of the end of 2021, \$1.1 billion, \$0.7 billion and \$0.6 billion are estimated to be spent in 2022, 2023 and 2024, respectively.

Future development costs include not only development costs but also future asset retirement costs. Included as part of the \$3.7 billion of future development costs are \$0.5 billion of future asset retirement costs. The future income tax expenses have been computed using statutory tax rates, giving effect to allowable tax deductions and tax credits under current laws.

The principal changes in Devon's standardized measure of discounted future net cash flows are as follows:

	Year Ended December 31,			
	2021	2020	2019	
Beginning balance	\$ 3,472	\$ 5,398	\$ 7,150	
Net changes in prices and production costs	8,274	(3,277)	(2,323)	
Oil, gas and NGL sales, net of production costs	Oil, gas and NGL sales, net of production costs (7,400)			
Changes in estimated future development costs	ent costs (414) 402			
Extensions and discoveries, net of future development costs	3,877	988	1,690	
Purchase of reserves	12,460	23	43	
Sales of reserves in place	(12)	(7)	(481)	
Revisions of quantity estimates	838	147	(359)	
Previously estimated development costs incurred during the period	663	537	857	
Accretion of discount	1,218	285	506	
Net change in income taxes and other	(3,675)	548	624	
Ending balance	\$ 19,301	\$ 3,472	\$ 5,398	

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

Not applicable.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

We have established disclosure controls and procedures to ensure that material information relating to Devon, including its consolidated subsidiaries, is made known to the officers who certify Devon's financial reports and to other members of senior management and the Board of Directors.

Based on their evaluation, our principal executive and principal financial officers have concluded that our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) were effective as of December 31, 2021 to ensure that the information required to be disclosed by Devon in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms.

Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting for Devon, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. Under the supervision and with the participation of Devon's management, including our principal executive and principal financial officers, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in *Internal Control – Integrated Framework* issued in 2013 by the Committee of Sponsoring Organizations of the Treadway Commission (the "2013 COSO Framework"). Based on this evaluation under the 2013 COSO Framework, which was completed on February 16, 2022, management concluded that its internal control over financial reporting was effective as of December 31, 2021.

The effectiveness of our internal control over financial reporting as of December 31, 2021 has been audited by KPMG LLP, an independent registered public accounting firm who audited our consolidated financial statements as of and for the year ended December 31, 2021, as stated in their report, which is included under "Item 8. Financial Statements and Supplementary Data" of this report.

Changes in Internal Control Over Financial Reporting

There was no change in our internal control over financial reporting during the fourth quarter of 2021 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

Not applicable.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information called for by this Item 10 is incorporated herein by reference to the definitive Proxy Statement to be filed by Devon pursuant to Regulation 14A of the General Rules and applicable information in Regulations under the Securities Exchange Act of 1934 no later than 120 days following the fiscal year ended December 31, 2021.

Item 11. Executive Compensation

The information called for by this Item 11 is incorporated herein by reference to the definitive Proxy Statement to be filed by Devon pursuant to Regulation 14A of the General Rules and applicable information in Regulations under the Securities Exchange Act of 1934 no later than 120 days following the fiscal year ended December 31, 2021.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information called for by this Item 12 is incorporated herein by reference to the definitive Proxy Statement to be filed by Devon pursuant to Regulation 14A of the General Rules and applicable information in Regulations under the Securities Exchange Act of 1934 no later than 120 days following the fiscal year ended December 31, 2021.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information called for by this Item 13 is incorporated herein by reference to the definitive Proxy Statement to be filed by Devon pursuant to Regulation 14A of the General Rules and applicable information in Regulations under the Securities Exchange Act of 1934 no later than 120 days following the fiscal year ended December 31, 2021.

Item 14. Principal Accountant Fees and Services

The information called for by this Item 14 is incorporated herein by reference to the definitive Proxy Statement to be filed by Devon pursuant to Regulation 14A of the General Rules and applicable information in Regulations under the Securities Exchange Act of 1934 no later than 120 days following the fiscal year ended December 31, 2021.

PART IV

Item 15. Exhibits and Financial Statement Schedules

(a) The following documents are included as part of this report:

1. Consolidated Financial Statements

Reference is made to the Index to Consolidated Financial Statements and Consolidated Financial Statement Schedules appearing at "Item 8. Financial Statements and Supplementary Data" in this report.

2. Consolidated Financial Statement Schedules

All financial statement schedules are omitted as they are inapplicable, or the required information has been included in the consolidated financial statements or notes thereto.

3. Exhibits

4.3

File No. 001-32318).

Exhibit No.	<u>Description</u>
2.1	Agreement of Purchase and Sale, dated as of May 28, 2019, among Devon Canada Corporation, Devon Canada Crude Marketing Corporation and Canadian Natural Resources Limited (incorporated by reference to Exhibit 2.1 to Registrant's Form 8-K filed May 31, 2019; File No. 001-32318).
2.2	Purchase and Sale Agreement, dated December 17, 2019, by and between Devon Energy Production Company, L.P. and BKV Barnett, LLC (incorporated by reference to Exhibit 2.1 to Registrant's Form 8-K filed December 18, 2019; File No. 001-32318).*
2.3	First Amendment to Purchase and Sale Agreement, dated April 13, 2020, by and between Devon Energy Production Company, L.P., BKV Barnett, LLC, and solely with respect to certain provisions therein, BKV Oil & Gas Capital Partners, L.P. (incorporated by reference to Exhibit 2.1 to Registrant's Current Report on Form 8-K filed April 14, 2020; File No. 001-32318).
2.4	Agreement and Plan of Merger, dated September 26, 2020, by and among Registrant, East Merger Sub, Inc., and WPX Energy, Inc. (incorporated by reference to Exhibit 2.1 to Registrant's Current Report on Form 8-K, filed September 28, 2020; File No. 001-32318).
3.1	Registrant's Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 of Registrant's Form 10-K filed February 21, 2013; File No. 001-32318).
3.2	Registrant's Bylaws (incorporated by reference to Exhibit 3.1 of Registrant's Form 8-K filed January 27, 2016; File No. 001-32318).
4.1	Indenture, dated as of July 12, 2011, between Registrant and UMB Bank, National Association, as Trustee (incorporated by reference to Exhibit 4.1 to Registrant's Form 8-K filed July 12, 2011; File No. 001-32318).
4.2	Supplemental Indenture No. 1, dated as of July 12, 2011, to Indenture dated as of July 12, 2011, between Registrant and UMB Bank, National Association, as Trustee, relating to the 5.60% Senior Notes due 2041 (incorporated by reference to Exhibit 4.2 to Registrant's Form 8-K filed July 12, 2011; File No. 001-32318).

Supplemental Indenture No. 2, dated as of May 14, 2012, to Indenture dated as of July 12, 2011, between Registrant and UMB Bank, National Association, as Trustee, relating to the 4.750% Senior Notes due 2042 (incorporated by reference to Exhibit 4.1 to Registrant's Form 8-K filed May 14, 2012;

Exhibit No. Description

4.4 Supplemental Indenture No. 4, dated as of June 16, 2015, to Indenture dated as of July 12, 2011, between Registrant and UMB Bank, National Association, as Trustee, relating to the 5.000% Senior Notes due 2045 (incorporated by reference to Exhibit 4.1 to Registrant's Form 8-K filed June 16, 2015; File No. 001-32318).

- 4.5 Supplemental Indenture No. 5, dated as of December 15, 2015, to Indenture dated as of July 12, 2011, between Registrant and UMB Bank, National Association, as Trustee, relating to the 5.850% Senior Notes due 2025 (incorporated by reference to Exhibit 4.1 to Registrant's Form 8-K filed December 15, 2015; File No. 001-32318).
- 4.6 Supplemental Indenture No. 6, dated as of June 9, 2021, between Registrant and UMB Bank, National Association, as Trustee, relating to the 8.250% Senior Notes due 2023 and the 5.250% Senior Notes due 2024 (incorporated by reference to Exhibit 4.2 to Registrant's Form 8-K filed June 9, 2021; File No. 001-32318).
- 4.7 Supplemental Indenture No. 7, dated as of June 9, 2021, between Registrant and UMB Bank, National Association, as Trustee, relating to the 5.250% Senior Notes due 2027, 5.875% Senior Notes due 2028 and 4.500% Senior Notes due 2030 (incorporated by reference to Exhibit 4.3 to Registrant's Form 8-K filed June 9, 2021; File No. 001-32318).
- Indenture, dated as of March 1, 2002, between Registrant and The Bank of New York Mellon Trust Company, N.A. (as successor to The Bank of New York), as Trustee (incorporated by reference to Exhibit 4.1 of Registrant's Form 8-K filed April 9, 2002; File No. 000-30176).
- 4.9 Supplemental Indenture No. 1, dated as of March 25, 2002, to Indenture dated as of March 1, 2002, between Registrant and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 7.95% Senior Debentures due 2032 (incorporated by reference to Exhibit 4.2 to Registrant's Form 8-K filed April 9, 2002; File No. 000-30176).
- 4.10 Supplemental Indenture No. 4, dated as of March 22, 2018, to Indenture dated as of March 1, 2002, between Registrant and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 7.95% Senior Notes due 2032 (incorporated by reference to Exhibit 4.1 to Registrant's Form 8-K filed March 22, 2018; File No. 000-32318).
- 4.11 Indenture, dated as of October 3, 2001, among Devon Financing Company, L.L.C. (f/k/a Devon Financing Corporation, U.L.C.), as Issuer, Registrant, as Guarantor, and The Bank of New York Mellon Trust Company, N.A., originally The Chase Manhattan Bank, as Trustee, relating to the 7.875% Debentures due 2031 (incorporated by reference to Exhibit 4.7 to Registrant's Registration Statement on Form S-4 filed October 31, 2001; File No. 333-68694).
- Assignment and Assumption Agreement, dated as of June 19, 2019, by and between Devon Financing Company, L.L.C. and Registrant, relating to that certain Indenture, dated as of October 3, 2001, by and among Devon Financing Company, L.L.C. (f/k/a Devon Financing Company, U.L.C.), as Issuer, Devon Energy Corporation, as Guarantor, and The Bank of New York Mellon Trust Company, N.A., as successor to The Chase Manhattan Bank, as Trustee, and the 7.875% Debentures due 2031 issued thereunder (incorporated by reference to Exhibit 4.1 to Registrant's Form 10-Q filed August 7, 2019; File No. 001-32318).
- 4.13 Senior Indenture, dated as of September 1, 1997, between Devon OEI Operating, L.L.C. (as successor to Seagull Energy Corporation) and The Bank of New York Mellon Trust Company, N.A. (as successor to The Bank of New York), as Trustee, and related Specimen of 7.50% Senior Notes due 2027 (incorporated by reference to Exhibit 4.4 to Ocean Energy Inc.'s Form 10-K filed March 23, 1998; File No. 001-08094).

Exhibit No. Description

- 4.14 First Supplemental Indenture, dated as of March 30, 1999, to Senior Indenture dated as of September 1, 1997, by and among Devon OEI Operating, L.L.C., its Subsidiary Guarantor, and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 7.50% Senior Notes due 2027 (incorporated by reference to Exhibit 4.10 to Ocean Energy, Inc.'s Form 10-Q filed May 17, 1999; File No. 001-08094).
- 4.15 Second Supplemental Indenture, dated as of May 9, 2001, to Senior Indenture dated as of September 1, 1997, by and among Devon OEI Operating, L.L.C., its Subsidiary Guarantor, and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 7.50% Senior Notes due 2027 (incorporated by reference to Exhibit 99.4 to Ocean Energy, Inc.'s Form 8-K filed May 14, 2001; File No. 033-06444).
- 4.16 Third Supplemental Indenture, dated as of December 31, 2005, to Senior Indenture dated as of September 1, 1997, by and among Devon OEI Operating, L.L.C., as Issuer, Devon Energy Production Company, L.P., as Successor Guarantor, and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 7.50% Senior Notes due 2027 (incorporated by reference to Exhibit 4.27 of Registrant's Form 10-K filed March 3, 2006; File No. 001-32318).
- 4.17 Indenture, dated as of September 8, 2014, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated herein by reference to Exhibit 4.1 to WPX Energy, Inc.'s Form 8-K filed September 8, 2014; File No. 001-35322).
- 4.18 First Supplemental Indenture, dated as of September 8, 2014, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 5.25% Senior Notes due 2024 (incorporated herein by reference to Exhibit 4.2 to WPX Energy, Inc.'s Form 8-K filed September 8, 2014; File No. 001-35322).
- 4.19 Second Supplemental Indenture, dated as of July 22, 2015, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 8.25% Senior Notes due 2023 (incorporated herein by reference to Exhibit 4.1 to WPX Energy, Inc.'s Form 8-K filed July 22, 2015; File No. 001-35322).
- 4.20 Fourth Supplemental Indenture, dated as of September 24, 2019, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A. as Trustee, relating to the 5.250% Senior Notes due 2027 (incorporated herein by reference to Exhibit 4.1 to WPX Energy, Inc.'s Form 8-K filed on September 24, 2019; File No. 001-35322).
- 4.21 Fifth Supplemental Indenture, dated as of January 10, 2020, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A. as Trustee, relating to the 4.500% Senior Notes due 2030 (incorporated herein by reference to Exhibit 4.1 to WPX Energy, Inc.'s Form 8-K filed June 17, 2020; File No. 001-35322).
- 4.22 Sixth Supplemental Indenture, dated as of June 17, 2020, between WPX Energy, Inc. and the Bank of New York Mellon Trust Company, N.A. as Trustee, relating to the 5.875% Senior Notes due 2028 (incorporated herein by reference to Exhibit 4.1 to WPX Energy, Inc.'s Form 8-K filed January 10, 2020; File No. 001-35322).
- 4.23 Supplemental Indenture No. 7, dated as of June 9, 2021, between WPX Energy, Inc. and The Bank of New York Mellon Trust Company, N.A., as Trustee, relating to the 8.250% Senior Notes due 2023, the 5.250% Senior Notes due 2024, the 5.250% Senior Notes due 2027, the 5.875% Senior Notes due 2028 and the 4.500% Senior Notes due 2030 (incorporated by reference to Exhibit 4.5 to Registrant's Form 8-K filed June 9, 2021; File No. 001-32318).
- 4.24 Description of Securities Registered under Section 12 of the Securities Exchange Act of 1934.

Exhibit No.	<u>Description</u>
10.1	Credit Agreement, dated as of October 5, 2018, among Registrant, as U.S. Borrower, Devon Canada Corporation, as Canadian Borrower, Bank of America, N.A., as Administrative Agent, Swing Line Lender and an L/C Issuer, and each Lender and L/C Issuer from time to time party thereto (incorporated by reference to Exhibit 10.1 of Registrant's Form 8-K filed October 9, 2018; File No. 001-32318).
10.2	First Amendment to Credit Agreement and Extension Agreement, dated as of December 13, 2019, by and among Registrant, as U.S. Borrower, Devon Canada Corporation, as Canadian Borrower, Bank of America, N.A., individually and as Administrative Agent, and the Lenders party thereto (incorporated by reference to Exhibit 10.2 to Registrant's Form 10-K filed February 19, 2020; File No. 001-32318).
10.3	Devon Energy Corporation 2017 Long-Term Incentive Plan (incorporated by reference to Exhibit 99.1 to Registrant's Form S-8 filed June 7, 2017; File No. 333-218561).**
10.4	2021 Amendment (effective as of January 7, 2021) to the Devon Energy Corporation 2017 Long-Term Incentive Plan (incorporated by reference to Exhibit 10.7 to the Company's Form 10-K filed February 17, 2021; File No. 001-32318).**
10.5	WPX Energy, Inc. 2013 Incentive Plan, and amendments No. 1 and No. 2 thereto (incorporated by reference to Exhibit 10.1 to WPX Energy, Inc.'s Form 8-K filed on February 19, 2018; File No. 001-35322).**
10.6	Amendment No. 3 to the WPX Energy, Inc. 2013 Incentive Plan (incorporated by reference to Appendix A to WPX Energy, Inc.'s definitive proxy statement on Schedule 14A filed March 29, 2018; File No. 001-35322).**
10.7	Amendment No. 4 to the WPX Energy, Inc. 2013 Incentive Plan and Global Amendment to Restricted Stock Unit Agreements effective December 1, 2021.**
10.8	Devon Energy Corporation Annual Incentive Compensation Plan (amended and restated effective as of January 1, 2017) (incorporated by reference to Exhibit 10.1 to Registrant's Form 8-K filed June 12, 2017; File No. 001-32318).**
10.9	Devon Energy Corporation Non-Qualified Deferred Compensation Plan (amended and restated effective as of January 1, 2021).**
10.10	Devon Energy Corporation Benefit Restoration Plan (amended and restated effective January 1, 2012) (incorporated by reference to Exhibit 10.15 to Registrant's Form 10-K filed February 24, 2012; File No. 001-32318).**
10.11	Amendment 2014-1, executed March 7, 2014, to the Devon Energy Corporation Benefit Restoration Plan (incorporated by reference to Exhibit 10.6 to Registrant's Form 10-Q filed May 9, 2014; File No. 001-32318).**
10.12	Amendment 2015-1, executed April 15, 2015, to the Devon Energy Corporation Benefit Restoration Plan (incorporated by reference to Exhibit 10.1 to Registrant's Form 10-Q filed May 6, 2015; File No. 001-32318).**
10.13	Amendment 2016-1, executed October 20, 2016, to the Devon Energy Corporation Benefit Restoration Plan (incorporated by reference to Exhibit 10.17 to Registrant's Form 10-K filed February 15, 2017; File No. 001-32318).**
10.14	Amendment 2020-1, executed December 23, 2020, to the Devon Energy Corporation Benefit Restoration Plan (incorporated by reference to Exhibit 10.20 to the Company's Form 10-K filed February 17, 2021; File No. 001-32318).**
10.15	Devon Energy Corporation Defined Contribution Restoration Plan (amended and restated effective as of January 1, 2021).**
10.16	Devon Energy Corporation Supplemental Contribution Plan (amended and restated effective as of January 1, 2021).**

Exhibit No.	<u>Description</u>
10.17	Devon Energy Corporation Supplemental Executive Retirement Plan (amended and restated effective January 1, 2012) (incorporated by reference to Exhibit 10.18 to Registrant's Form 10-K filed February 24, 2012; File No. 001-32318).**
10.18	Amendment 2016-1, executed October 20, 2016, to the Devon Energy Corporation Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.25 to Registrant's Form 10-K filed February 15, 2017; File No. 001-32318).**
10.19	Amendment 2019-1, executed June 19, 2019, to the Devon Energy Corporation Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.3 to Registrant's Form 10-Q filed August 7, 2019; File No. 001-32318).**
10.20	Amendment 2020-1, executed December 23, 2020, to the Devon Energy Corporation Supplemental Executive Retirement Plan (incorporated by reference to Exhibit 10.35 to Registrant's Form 10-K filed February 17, 2021; File No. 001-32318).**
10.21	Devon Energy Corporation Supplemental Retirement Income Plan (amended and restated effective January 1, 2012) (incorporated by reference to Exhibit 10.19 to Registrant's Form 10-K filed February 24, 2012; File No. 001-32318).**
10.22	Amendment 2014-1, executed March 7, 2014, to the Devon Energy Corporation Supplemental Retirement Income Plan (incorporated by reference to Exhibit 10.9 to Registrant's Form 10-Q filed May 9, 2014; File No. 001-32318).**
10.23	Amendment 2016-1, executed October 20, 2016, to the Devon Energy Corporation Supplemental Retirement Income Plan (incorporated by reference to Exhibit 10.28 to Registrant's Form 10-K filed February 15, 2017; File No. 001-32318).**
10.24	Amendment 2019-1, effective September 10, 2019, to the Devon Energy Corporation Supplemental Retirement Income Plan (incorporated by reference to Exhibit 10.2 to Registrant's Form 10-Q filed November 6, 2019; File No. 001-32318).**
10.25	Amendment 2020-1, executed December 23, 2020, to the Devon Energy Corporation Supplemental Retirement Income Plan (incorporated by reference to Exhibit 10.40 to the Company's Form 10-K filed February 17, 2021; File No. 001-32318).**
10.26	Devon Energy Corporation Incentive Savings Plan (amended and restated effective as of January 1, 2022).**
10.27	Amended and Restated Form of Employment Agreement between Registrant and certain executive officers (incorporated by reference to Exhibit 10.19 to Registrant's Form 10-K filed February 27, 2009; File No. 001-32318).**
10.28	Form of Amendment No. 1 to the Amended and Restated Employment Agreement between Registrant and certain executive officers (incorporated by reference to Exhibit 10.1 to Registrant's Form 8-K filed April 25, 2011; File No. 001-32318).**
10.29	Form of Employment Agreement between Registrant and certain executive officers (incorporated by reference to Exhibit 10.22 to Registrant's Form 10-K filed February 28, 2014; File No. 001-32318).**
10.30	Employment Agreement, dated effective April 19, 2017, by and between Registrant and Mr. Jeffrey L. Ritenour (incorporated by reference to Exhibit 10.1 to Registrant's Form 8-K, filed on April 20, 2017; File No. 001-32318).**
10.31	Employment Agreement, dated effective September 13, 2019, by and between Registrant and Mr. David G. Harris (incorporated by reference to Exhibit 10.1 to Registrant's Form 8-K filed September 16, 2019; File No. 001-32318).**

Exhibit No.	Description				
10.32	Employment Agreement, dated January 7, 2021, by and between Registrant and Richard E. Muncrief (incorporated by reference to Exhibit 10.3 to Registrant's Form 8-K filed January 7, 2021; File No. 001-32318).**				
10.33	Employment Agreement, dated January 7, 2021, by and between Registrant and Clay M. Gaspar (incorporated by reference to Exhibit 10.4 to Registrant's Form 8-K filed January 7, 2021; File No. 001-32318).**				
10.34	Employment Agreement, dated January 7, 2021, by and between Registrant and Dennis C. Cameron (incorporated by reference to Exhibit 10.5 to Registrant's Form 8-K filed January 7, 2021; File No. 001-32318).**				
10.35	Severance Agreement, dated March 2, 2010, between Registrant and Tana K. Cashion (incorporated by reference to Exhibit 10.56 to the Company's Form 10-K filed February 17, 2021; File No. 001-32318).**				
10.36	WPX Energy Nonqualified Deferred Compensation Plan, effective January 1, 2013 (incorporated herein by reference to Exhibit 10.16 to WPX Energy, Inc.'s Form 10-K filed February 28, 2013; File No. 001-35322).**				
10.37	First Amendment to the WPX Energy Nonqualified Deferred Compensation Plan, executed January 4, 2021.**				
10.38	Second Amendment to the WPX Energy Nonqualified Deferred Compensation Plan, executed December 15, 2021.**				
10.39	WPX Energy Board of Directors Nonqualified Deferred Compensation Plan, effective January 1, 2013 (incorporated herein by reference to Exhibit 10.17 to WPX Energy, Inc.'s Form 10-K filed February 28, 2013; File No. 001-35322).**				
10.40	First Amendment to the WPX Energy Board of Directors Nonqualified Deferred Compensation Plan, executed December 9, 2021.**				
10.41	WPX Energy Nonqualified Restoration Plan, effective January 1, 2015.**				
10.42	First Amendment to the WPX Energy Nonqualified Restoration Plan, executed January 4, 2021.**				
10.43	Second Amendment to the WPX Energy Nonqualified Restoration Plan, executed December 15, 2021.**				
10.44	Form of Indemnity Agreement between Registrant and non-management directors (incorporated by reference to Exhibit 10.40 to Registrant's Form 10-K filed February 19, 2020; File No. 001-32318).**				
10.45	2018 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and executive officers for restricted stock awarded (incorporated by reference to Exhibit 10.1 to Registrant's Form 10-Q filed on May 2, 2018; File No. 001-32318).**				
10.46	2019 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and executive officers for restricted stock awarded (incorporated by reference to Exhibit 10.1 to Registrant's Form 10-Q filed May 1, 2019; File No. 001-32318).**				
10.47	2020 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and certain officers for restricted stock awarded (CEO and EVP form) (incorporated by reference to Exhibit 10.1 to Registrant's Form 10-Q filed May 6, 2020; File No. 001-32318).**				

Exhibit No.	<u>Description</u>
10.48	2020 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and certain officers for restricted stock awarded (SVP form) (incorporated by reference to Exhibit 10.3 to Registrant's Form 10-Q filed May 6, 2020; File No. 001-32318).**
10.49	2021 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between Devon Energy Corporation and certain officers for restricted stock awarded (incorporated by reference to Exhibit 10.1 to Registrant's Form 10-Q filed May 5, 2021; File No. 001-32318).**
10.50	2019 Form of Notice of Grant of Performance Share Unit Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and executive officers for performance based restricted share units awarded (incorporated by reference to Exhibit 10.2 to Registrant's Form 10-Q filed May 1, 2019; File No. 001-32318).**
10.51	2020 Form of Notice of Grant of Performance Share Unit Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and certain officers for performance based restricted share units awarded (CEO and EVP form) (incorporated by reference to Exhibit 10.2 to Registrant's Form 10-Q filed May 6, 2020; File No. 001-32318).**
10.52	2020 Form of Notice of Grant of Performance Share Unit Award and Award Agreement under the 2017 Long-Term Incentive Plan between Registrant and certain officers for performance based restricted share units awarded (SVP form) (incorporated by reference to Exhibit 10.4 to Registrant's Form 10-Q filed May 6, 2020; File No. 001-32318).**
10.53	2021 Form of Notice of Grant of Performance Share Unit Award and Award Agreement under the 2017 Long-Term Incentive Plan between Devon Energy Corporation and certain officers for performance based restricted share units awarded. (incorporated by reference to Exhibit 10.2 to the Company's Form 10-Q filed May 5, 2021; File No. 001-32318).**
10.54	2021 Form of Notice of Grant of Restricted Stock Award and Award Agreement under the 2017 Long-Term Incentive Plan between the Company and all non-management directors for restricted stock awarded (incorporated by reference to Exhibit 10.1 to the Company's Form 10-Q filed August 4, 2021; File No. 001-32318).**
10.55	Form of Nonqualified Stock Option Agreement between WPX Energy, Inc. and certain executive officers (incorporated herein by reference to Exhibit 10.15 to WPX Energy, Inc.'s Form 10-Q filed May 7, 2014; File No. 001-35322).**
10.56	Form of Nonqualified Stock Option Agreement between WPX Energy, Inc. and Richard E. Muncrief (incorporated herein by reference to Exhibit 10.2 to WPX Energy, Inc.'s Form 8-K filed May 2, 2014; File No. 001-35322).**
10.57	Form of Restricted Stock Unit Award between WPX Energy, Inc. and non-employee directors (incorporated herein by reference to Exhibit 10.1 to WPX Energy, Inc.'s Form 8-K filed September 3, 2014; File No. 001-35322).**
10.58	Form of Amended and Restated Time-Based Restricted Stock Agreement between WPX Energy, Inc. and certain executive officers (incorporated by reference to Exhibit 10.2 to WPX Energy, Inc.'s Form 8-K filed February 19, 2018; File No. 001-35322).**
10.59	Form of Amended and Restated Performance-Based Restricted Stock Unit Agreement between WPX Energy, Inc. and certain executive officers (incorporated by reference to Exhibit 10.3 to WPX Energy, Inc.'s Form 8-K filed February 19, 2018; File No. 001-35322).**
10.60	Form of Omnibus Amendment to Performance-Based Restricted Stock Unit Agreements between WPX Energy, Inc. and executive officers (incorporated herein by reference to Exhibit 10.40 to WPX Energy, Inc.'s Form 10-Q filed August 2, 2018; File No. 001-35322).**

Exhibit No.	<u>Description</u>
10.61	Form of Amended and Restated Performance-Based Restricted Stock Unit Agreement between WPX Energy, Inc. and certain executive officers (incorporated by reference to Exhibit 10.35 to WPX Energy, Inc.'s Form 10-K filed February 21, 2019; File No. 001-35322).**
10.62	Form of Amended and Restated Restricted Stock Unit Award Agreement between WPX Energy, Inc. and non-employee directors (incorporated herein by reference to Exhibit 10.38 to WPX Energy, Inc.'s Form 10-Q filed August 6, 2019; File No. 001-35322).**
10.63	Form of Amended Exhibit B to Amended and Restated Performance-Based Restricted Stock Unit Agreement between WPX Energy, Inc. and certain executive officers (incorporated herein by reference to Exhibit 10.39 to WPX Energy, Inc.'s Form 10-Q filed August 2, 2019; File No. 001-35322).**
10.64	Form of Global Amendment to Performance-Based Restricted Stock Unit Agreements between WPX Energy, Inc. and certain executive officers (incorporated by reference to Exhibit 10.1 to WPX Energy, Inc.'s Form 8-K filed January 7, 2021; File No. 001-35322).**
10.65	Tax Sharing Agreement, dated as of December 30, 2011, between The Williams Companies, Inc. and WPX Energy, Inc. (incorporated herein by reference to Exhibit 10.3 to WPX Energy, Inc.'s Form 8-K filed January 6, 2012; File No. 001-35322).
21	List of Subsidiaries.
23.1	Consent of KPMG LLP.
23.2	Consent of LaRoche Petroleum Consultants, Ltd.
31.1	Certification of principal executive officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of principal financial officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of principal executive officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of principal financial officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
99	Report of LaRoche Petroleum Consultants, Ltd.
101.INS	Inline XBRL Instance Document – the XBRL Instance Document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	Inline XBRL Taxonomy Extension Labels Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).

Portions of this exhibit have been omitted in accordance with Item 601(b)(2)(ii) of Regulation S-K. Indicates management contract or compensatory plan or arrangement.

Item 16. Form 10-K Summary

Not applicable.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

DEVON ENERGY CORPORATION

By: /s/ JEFFREY L. RITENOUR

Jeffrey L. Ritenour

Executive Vice President and
Chief Financial Officer

February 16, 2022

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

/s/ RICHARD E. MUNCRIEF Richard E. Muncrief	President, Chief Executive Officer and Director (Principal executive officer)	February 16, 2022
/s/ JEFFREY L. RITENOUR Jeffrey L. Ritenour	Executive Vice President and Chief Financial Officer (Principal financial officer)	February 16, 2022
/s/ JEREMY D. HUMPHERS Jeremy D. Humphers	Senior Vice President and Chief Accounting Officer (Principal accounting officer)	February 16, 2022
/s/ DAVID A. HAGER David A. Hager	_ Executive Chair and Director	February 16, 2022
/s/ BARBARA M. BAUMANN Barbara M. Baumann	_ Director	February 16, 2022
/s/ JOHN E. BETHANCOURT John E. Bethancourt	_ Director	February 16, 2022
/s/ ANN G. FOX Ann G. Fox	Director	February 16, 2022
/s/ KELT KINDICK Kelt Kindick	_ Director	February 16, 2022
/s/ JOHN KRENICKI JR. John Krenicki Jr.	Director	February 16, 2022
/s/ KARL F. KURZ Karl F. Kurz	Director	February 16, 2022
/s/ ROBERT A. MOSBACHER, JR. Robert A. Mosbacher, Jr.	Director	February 16, 2022
/s/ DUANE C. RADTKE Duane C. Radtke	_ Director	February 16, 2022
/s/ VALERIE M. WILLIAMS Valerie M. Williams	_ Director	February 16, 2022