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The nature of our business activities subjects us to certain hazards and risks. The following is a summary of some of the material risks relating to our business activities. Other risks are described in Item 1. "Business and Properties," Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Item 7A. "Quantitative and Qualitative Disclosures About Market Risk." These risks are not the only risks we face. We could also face additional risks and uncertainties not currently known to us or that we currently deem to be immaterial. If any of these risks actually occurs, it could materially harm our business, financial condition or results of operations and the trading price of our shares could decline. The following is a summary of the principal risks that could adversely affect our business, operations and financial results: Risks Related to the Oil and Natural Gas Industry and Our Business • Market conditions and particularly volatility in prices for oil and natural gas may continue to adversely affect our revenue, cash flows, profitability, growth, production and the present value of our estimated reserves . • Our business and operations have been and will likely continue to be adversely affected by the war in Ukraine, COVID-19 pandemic and volatility in the oil and natural gas markets. • Our commodity price derivatives could result in financial losses, may fail to protect us from declines in commodity prices, prevent us from fully benefiting from commodity price increases and may expose us to other risks, including counterparty credit risk. • The IRA and other risks relating to climate change could accelerate the transition to a low carbon economy and could impose new costs on our operations that may have a material and adverse effect on us. • Climate change- related regulations, policies and initiatives may have other adverse effects, such as a greater potential for governmental investigations or litigation. • We may be unable to obtain needed capital or financing on satisfactory terms or at all to fund our acquisitions or development activities, which could lead to a loss of properties and a decline in our oil and natural gas reserves and future production. • Our failure to successfully identify, complete and integrate pending and future acquisitions of properties or businesses could reduce our earnings, and title defects in the properties in which we invest may lead to losses. • Our identified potential drilling locations are susceptible to uncertainties that could materially alter the occurrence or timing of their drilling. • If production from our Permian Basin acreage decreases, we may fail to meet our obligations to deliver specified quantities of oil under our oil purchase contract, which may adversely affect our operations. • The inability of one or more of our customers to meet their obligations, or loss of one or more of our significant purchasers, may adversely affect our financial results. • Our method of accounting for investments in oil and natural gas properties may result in impairment of asset value. • Any material inaccuracies in reserve estimates or underlying assumptions will materially affect the quantities and present value of our reserves. • We are vulnerable to risks associated with our primary operations concentrated in a single geographic area. • If transportation or other facilities, certain of which we do not control, or rigs, equipment, raw materials, oil services or personnel are unavailable, our operations could be interrupted and our revenues reduced. • Our operations are subject to various governmental laws and regulations which require compliance that can be burdensome and expensive and may impose restrictions on our operations. • U. S. tax legislation, including recently adopted IRA, may negatively affect our business, results of operations, financial condition and cash flow. • Drilling for and producing oil and natural gas are high- risk activities with many uncertainties that may result in a total loss of investment and adversely affect our business, financial condition or results of operations. • A terrorist attack or armed conflict could harm our business and could adversely affect our business. • A cyber incident could result in information theft, data corruption, operational disruption and / or financial loss. Risks Related to Our Indebtedness • Our substantial level of indebtedness could adversely affect our financial condition and prevent us from fulfilling our obligations under our indebtedness, and we and our subsidiaries may be able to incur substantial additional indebtedness in the future. • Implementing our capital programs may require, under some circumstances, an increase in our total leverage through additional debt issuances, and any significant reduction in availability under our revolving credit facility or inability to otherwise obtain financing for our capital programs could require us to curtail our capital expenditures. • Restrictive covenants in certain of our existing and future debt instruments may limit our ability to respond to changes in market conditions or pursue business opportunities. • We depend on our subsidiaries for dividends, distributions and other payments. • If we experience liquidity concerns, we could face a downgrade in our debt ratings which could restrict our access to, and negatively impact the terms of, current or future financings or trade credit. Borrowings under our and Viper LLC's revolving credit facilities expose us to interest rate risk. Risks Related to Our Common Stock • The corporate opportunity provisions in our certificate of incorporation could enable affiliates of ours to benefit from corporate opportunities that might otherwise be available to us . • If the price of our common stock fluctuates significantly, an investment in us could lose value. • The declaration of dividends and any repurchases of our common stock are each within the discretion of our board of directors, and there is no guarantee that we will pay any dividends on or repurchases of our common stock in the future or at levels anticipated by our stockholders. • A change of control could limit our use of net operating losses. • If our operating results do not meet expectations of securities or industry analysts, our stock price could decline. • We may issue preferred stock whose terms could adversely affect the voting power or value of our common stock. • Provisions in our certificate of incorporation and bylaws and Delaware law make it more difficult to effect a change in control of the company, which could adversely affect the price of our common stock. Risks Related to the Pending Endeavor Acquisition • Our ability to complete the Endeavor Acquisition is subject to various closing conditions, including approval by our stockholders and regulatory clearance, which may impose conditions that could adversely affect us or cause the Endeavor Acquisition not to be completed. • The termination of the Merger Agreement could negatively impact our business or result in our having to pay a termination fee. • Whether or not the Endeavor Acquisition is completed, the

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announcement and pendency of the Endeavor Acquisition could cause disruptions in our business. • Combining our
business with Endeavor's may be more difficult, costly or time- consuming than expected and the combined company
may fail to realize the anticipated benefits of the Endeavor Acquisition. • We also expect to incur significant additional
indebtedness in connection with the Endeavor Acquisition, which indebtedness may limit our operating or financial
flexibility relative to our current position and make it difficult to satisfy our obligations with respect to our other
indebtedness. • The market value of our common stock could decline if large amounts of our common stock are sold
following the Endeavor Acquisition. • Following the closing of the Endeavor Acquisition, the Endeavor Stockholders will
have the ability to significantly influence our business, and their interest in our business may be different from that of
other stockholders. Market conditions for oil and natural gas, and particularly volatility in prices for oil and natural gas, have in
the past adversely affected, and may in the future adversely affect, our revenue, cash flows, profitability, growth, production and
the present value of our estimated reserves. Our revenues, operating results, profitability, future rate of growth and the carrying
value of our oil and natural gas properties depend significantly upon the prevailing prices for oil and natural gas. Historically, oil
and natural gas prices have been volatile and are subject to fluctuations in response to changes in supply and demand, market
uncertainty and a variety of additional factors that are beyond our control, including the domestic and foreign supply of oil and
natural gas; the level of prices and expectations about future prices of oil and natural gas; the level of global oil and natural gas
exploration and production; the cost of exploring for, developing, producing and delivering oil and natural gas; the price and
quantity of foreign imports; political and economic conditions in oil producing countries, including the Middle East, Africa,
South America and Russia; the potential impact of the war in Ukraine and the Israel- Hamas War on the global energy
markets and macroeconomic conditions; the continued threat of terrorism and the impact of military and other action,
including U. S. military operations in the Middle East; the ability of members of the OPEC to agree to and maintain oil price
and production controls; speculative trading in crude oil and natural gas derivative contracts; the level of consumer product
demand; extreme weather conditions and other natural disasters; risks associated with operating drilling rigs; technological
advances affecting energy consumption; the price and availability of alternative fuels; domestic and foreign governmental
regulations and taxes, including the Biden Administration's energy and environmental policies; global or national health
concerns, including the outbreak of pandemic or contagious disease , such as COVID-19 and its variants; the proximity, cost,
availability and capacity of oil and natural gas pipelines and other transportation facilities; and overall domestic and global
economic conditions. Our results of operations may also be adversely impacted by any future government rule, regulation or
order that may impose production limits, as well as pipeline capacity and storage constraints, in the Permian Basin where we
operate. These factors and the volatility of the energy markets make it extremely difficult to predict future oil and natural gas
price movements with any certainty. During 2023, 2022, and 2021 and 2020, NYMEX WTI prices ranged from $ 47 (37.62)
63) to $123.70 per Bbl and the NYMEX Henry Hub price of natural gas ranged from $1.48.99 to $9.68 per MMBtu. If the
prices of oil and natural gas decline, our operations, financial condition and level of expenditures for the development of our oil
and natural gas reserves may be materially and adversely affected. We cannot predict the impact of the ongoing military war
between Russia and Ukraine and the related humanitarian crisis on the global economy, energy markets, geopolitical stability
and our business. Our leasehold acreage is located primarily in the Permian Basin in West Texas. However, the broader
consequences of the war in Ukraine, which may include further sanctions, embargoes, supply chain disruptions, regional
instability and geopolitical shifts, may have adverse effects on global macroeconomic conditions, increase volatility in the price
and demand for oil and natural gas, increase exposure to eyberattacks, cause disruptions in global supply chains, increase
foreign currency fluctuations, cause constraints or disruption in the capital markets and limit sources of liquidity. We cannot
predict the extent of the war's effect on our business and results of operations as well as on the global economy and energy
markets. In prior periods, our business and operations were adversely impacted by the COVID-19 pandemic and volatility in
the oil and natural gas markets, compounded by the global effects of the war in Ukraine, and we may experience such adverse
effects in future periods. If commodity prices decrease, our production, estimates of proved reserves and liquidity may be
adversely affected. The COVID-19 pandemic, combined with the global effects of the war in Ukraine, contributed to economic
and pricing volatility that adversely impacted in prior periods, and may in the future adversely impact, our business and our
industry. Despite the recovery and overall strength in demand and pricing for oil in 2022, using excess eash flow for debt
repayment and / or returning capital to our stockholders rather than expanding our drilling program. We intend to continue
exercising capital discipline and expect to maintain our flat oil production in 2023 at the fourth quarter 2022-2023 level,
excluding production from recent acquisitions levels in 2024. We cannot reasonably predict whether production levels will
remain at current levels or the full extent of the impact of the events above and any subsequent recovery may have on our
industry and our business. If Due to the improvement in commodity pricing environment and industry conditions, we did not
record any impairments in 2022. However, if commodity prices fall below current levels, we may be required to record
impairments in future periods and such impairments could be material. Further, if commodity prices decrease, our production,
proved reserves and cash flows will be adversely impacted. Reductions in our reserves could also negatively impact the
borrowing base under our revolving credit facility, which could limit our liquidity and ability to conduct additional exploration
and development activities. The COVID-19 pandemic continues to present operational, health, labor, logistics and other
ehallenges, and it is difficult to assess the ultimate impact of the COVID-19 pandemic on our business, financial condition and
eash flows. There continue to be many variables and uncertainties regarding the COVID-19 pandemic, including the
emergence, contagiousness and threat of new and different strains of the virus and their severity; the effectiveness of current
treatments and vaccines against the virus or its new strains; any travel restrictions, business closures and other measures that are
or may be imposed in affected areas or countries by governmental authorities; disruptions in the supply chain; competitive labor
market; logistics costs; remote working arrangements, social distancing guidelines and other COVID-19-related challenges.
Further, there remain increased risks of cyberattacks on information technology systems used in a remote working environment;
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increased privacy-related risks due to processing health-related personal information; absence of workforce due to illness; the
impact of the pandemic on any of our contractual counterparties; and other factors that are currently unknown or considered
immaterial. It is difficult to assess the ultimate impact of the COVID-19 pandemic on our business, financial condition and eash
flows. We use commodity price derivatives, including swaps, basis swaps, swaptions, roll hedges, costless collars, puts and
basis puts, to reduce price volatility associated with certain of our oil, natural gas liquids and natural gas sales. Currently, we
have hedged a portion of our estimated 2023 and 2025 production. To the extent that the prices of oil, natural gas
liquids and natural gas remain at current levels or decline further, we may not be able to economically hedge additional future
production at the same level as our current commodity price derivatives, and our results of operations and financial condition
may be negatively impacted. While these commodity price derivatives are intended to mitigate risk from commodity price
volatility, we may be prevented from fully realizing the benefits of increases in the prices of oil, natural gas liquids and natural
gas above the price levels of the commodity price derivatives used to manage price risk. At settlement, market prices for
commodities may exceed the contract prices in our commodity price derivatives agreements, resulting in our need to make
significant cash payments to our counterparties. Further, by using commodity derivative instruments, we expose ourselves to
credit risk if we are in a positive position at contract settlement and the counterparty fails to perform under the terms of the
derivative contract. We do not require collateral from our counterparties. For additional information regarding our outstanding
derivative contracts as of December 31, 2022-2023, see Note 12 — Derivatives to our consolidated in Item 8. financial
Financial statements Statements and Supplementary Data included elsewhere in this report, Item 7. Management's
Discussion and Analysis of Financial Condition and Results of Operations and Item 7A. Quantitative and Qualitative
Disclosures About Market Risk — Commodity Price Risk of this report. Governmental and regulatory bodies, investors,
consumers, industry and other stakeholders have been increasingly focused on climate change matters in recent years. This
focus, together with changes in consumer and industrial / commercial behavior, preferences and attitudes with respect to the
generation and consumption of energy, the use of hydrocarbons, and the use of products manufactured with, or powered by,
hydrocarbons, may result in :--; (i) the enactment of climate change- related regulations, policies and initiatives by
governments, investors, and other companies, including alternative energy or "zero carbon" requirements and fuel or energy
conservation measures; -(ii) technological advances with respect to the generation, transmission, storage and consumption of
energy (including advances in wind, solar and hydrogen power, as well as battery technology); -(iii) increased availability of,
and increased demand from consumers and industry for, energy sources other than oil and natural gas (including wind, solar,
nuclear, and geothermal sources as well as electric vehicles); and -(iv) development of, and increased demand from consumers
and industry for, lower-emission products and services (including electric vehicles and renewable residential and commercial
power supplies) as well as more efficient products and services. Any of these developments may reduce the demand for
products manufactured with (or powered by) hydrocarbons and the demand for, and in turn the prices of, the oil and natural gas
that we produce and sell, which would likely have a material adverse impact on us. If any of these developments reduce the
desirability of participating in the oilfield services, midstream or downstream portions of the oil and gas industry, then these
developments may also reduce the availability to us of necessary third- party services and facilities that we rely on, which could
increase our operational costs and adversely affect our ability to explore for, produce, transport and process oil and natural gas
and successfully carry out our business and financial strategy. The enactment of climate change- related regulations, policies and
initiatives may also result in increases in our compliance costs and other operating costs and have other adverse effects, such as
a greater potential for governmental investigations or litigation. On August 16 In recent years, 2022 federal, President Biden
signed into law state and local governments have taken steps to reduce emissions of greenhouse gases. For example, the
Infrastructure Investment and Jobs Act and the IRA , which includes - include billions of dollars in incentives for the
development of renewable energy, clean hydrogen, clean fuels, electric vehicles, investments in advanced biofuels and
supporting infrastructure and carbon capture and sequestration. Also, the EPA has proposed ambitious rules to reduce
harmful air pollutant emissions, including greenhouse gases, from light-, medium-, and heavy- duty vehicles beginning in
model year 2027. These incentives and regulations could accelerate the transition of the economy away from the use of fossil
fuels towards lower- or zero- carbon emissions alternatives, which could decrease demand for, and in turn the prices of, the oil
and natural gas that we produce and sell and adversely impact our business. In addition, the IRA imposes the first ever federal
fee on the emission of greenhouse gases through a methane emissions charge, which could increase our operating costs and
thereby adversely impact our business, financial condition and cash flows. In addition to potentially reducing demand for our oil
and natural gas and potentially reducing the availability of oilfield services and midstream and downstream customers, any of
these developments may also create reputational risks associated with the exploration for, and production of, hydrocarbons,
which may adversely affect the availability and cost to us of capital. For example, a number of prominent investors have
publicly announced their intention to no longer invest in the oil and gas sector in response to concerns related to climate change,
and other financial institutions and investors may decide to do likewise in the future. If financial institutions and other investors
refuse to invest in or provide capital to the oil and gas sector in the future because of these reputational risks, that could result in
capital being unavailable to us, or only at significantly increased eost costs. For further discussion regarding the risks to us of
climate change- related regulations, policies and initiatives, please see the section entitled "Item-Items 1 and 2. Business and
Properties — Regulation — Climate Change of this report . <del>"</del>Continuing political and social concerns relating to climate
change may result in significant litigation and related expenses. Increasing attention to global climate change has resulted in
increased investor attention and an increased risk of public and private litigation, which could increase our costs or otherwise
adversely affect us. For example, shareholder activism has recently been increasing in our industry, and shareholders may
attempt to effect changes to our business or governance to deal with climate change- related issues, whether by shareholder
proposals, public campaigns, proxy solicitations or otherwise, which may result in significant management distraction and
potentially significant expense. Additionally, cities, counties, and other governmental entities in several states in the U.S. have
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filed lawsuits against energy companies seeking damages allegedly associated with climate change. Similar lawsuits may be
filed in other jurisdictions. If any such lawsuits were to be filed against us, we could incur substantial legal defense costs and, if
any such litigation were adversely determined, we could incur substantial damages. Any of these climate change- related
litigation risks could result in unexpected costs, negative sentiments about our company, disruptions in our operations, and
increases to our operating expenses, which in turn could have an adverse effect on our business, financial condition and results
of operations. Our targets related to sustainability and emissions reduction initiatives, including our public statements and
disclosures regarding them, may expose us to numerous risks. We have developed, and will continue to develop, targets related
to our environmental, social and governance (" ESG ") initiatives, including our emissions reduction targets and strategy.
Statements in this and other reports we file with the SEC and other public statements related to these initiatives reflect our
current plans and expectations and are not a guarantee the targets will be achieved or achieved on the currently anticipated
timeline. Our ability to achieve our ESG targets, including emissions reductions, is subject to numerous factors and conditions,
some of which are outside of our control, and failure to achieve our announced targets or comply with ethical, environmental or
other standards, including reporting standards, may expose us to government enforcement actions or private litigation and
adversely impact our business. Further, our continuing efforts to research, establish, accomplish and accurately report on these
targets may create additional operational risks and expenses and expose us to reputational, legal and other risks. ESG
expectations, including both the matters in focus and the management of such matters, continue to evolve rapidly. For
example, in addition to climate change, there is increasing attention on topics such as diversity and inclusion, human
rights, and human and natural capital, in companies' own operations as well as their supply chains. In addition,
perspectives on the efficacy of ESG considerations continue to evolve, and we cannot currently predict how regulators',
investors' and other stakeholders' views on ESG matters may affect the regulatory and investment landscape and affect
our business, financial condition, and results of operations. If we do not, or are perceived to not, adapt or comply with
investor or stakeholder expectations and standards on ESG matters, we may suffer from reputational damage and our
business, financial condition and results of operations could be materially and adversely affected. Any reputational
damage associated with ESG factors may also adversely impact our ability to recruit and retain employees and
customers. In March 2022, the SEC proposed new rules relating to the disclosure of a range of climate- related risks and
other information. To the extent this rule is finalized as proposed, we and / or our customers could incur increased costs
related to the assessment and disclosure of climate- related information. Enhanced climate disclosure requirements could
also accelerate any trend by certain stakeholders and capital providers to restrict or seek more stringent conditions with
respect to their financing of certain carbon intensive sectors. Investor and regulatory focus on ESG matters continues to
increase. If our ESG initiatives do not meet our investors' or other stakeholders' evolving expectations and standards, investment
in our stock may be viewed as less attractive and our reputation, contractual, employment and other business relationships may
be adversely impacted. Conservation measures and technological advances could reduce demand for oil and natural gas. Fuel
conservation measures, alternative fuel requirements, increasing consumer demand for alternatives to oil and natural gas,
technological advances in fuel economy and energy generation devices could reduce demand for oil and natural gas. The impact
of the changing demand for oil and natural gas services and products may have a material adverse effect on our business,
financial condition, results of operations and cash flows. A significant portion of our net leasehold acreage is undeveloped, and
that acreage may not ultimately be developed or become commercially productive, which could cause us to lose rights under our
leases as well as have a material adverse effect on our oil and natural gas reserves and future production and, therefore, our
future cash flow and income. A significant portion of our net leasehold acreage is undeveloped, or acreage on which wells have
not been drilled or completed to a point that would permit the production of commercial quantities of oil and natural gas
regardless of whether such acreage contains proved reserves. In addition, many of our oil and natural gas leases require us to
drill wells that are commercially productive and to maintain the production in paying quantities, and if we are unsuccessful in
drilling such wells and maintaining such production, we could lose our rights under such leases. Our future oil and natural gas
reserves and production and, therefore, our future cash flow and income are highly dependent on successfully developing our
undeveloped leasehold acreage. Our development and exploration operations and our ability to complete acquisitions require
substantial capital and we may be unable to obtain needed capital or financing on satisfactory terms or at all, which could lead
to a loss of properties and a decline in our oil and natural gas reserves. The oil and natural gas industry is capital intensive. We
make and expect to continue to make substantial capital expenditures in our business and operations for the exploration for and
development, production and acquisition of oil and natural gas reserves. In 2022-2023, our total capital expenditures, including
expenditures for drilling, completion, infrastructure and additions to midstream assets, were approximately $ +2 . 9-7 billion.
Our <del>2023-</del>2024 capital budget for drilling, completion and infrastructure, including investments in water disposal infrastructure
and gathering line projects, is currently estimated to be approximately $ 2.5030 billion to $ 2.7055 billion, representing an-a
increase decrease of 37-10 % from our 2022-2023 capital expenditures. Since completing our initial public offering in October
2012, we have financed capital expenditures primarily with borrowings under our revolving credit facility, cash generated by
operations and the net proceeds from public offerings of our common stock and our senior notes. We intend to finance our
future capital expenditures with cash flow from operations, while future acquisitions may also be funded from operations as well
as proceeds from offerings of our debt and equity securities and borrowings under our revolving credit facility. Our cash flow
from operations and access to capital are subject to a number of variables, including our proved reserves; the volume of oil and
natural gas we are able to produce from existing wells; the prices at which our oil and natural gas are sold; our ability to acquire,
locate and produce economically new reserves; and our ability to borrow under our credit facility. We cannot assure you that our
operations and other capital resources will provide cash in sufficient amounts to maintain planned or future levels of capital
expenditures. Further, our actual capital expenditures in 2023-2024 could exceed our capital expenditure budget. In the event
our capital expenditure requirements at any time are greater than the amount of capital we have available, we could be required
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to seek additional sources of capital, which may include traditional reserve base borrowings, debt financing, joint venture partnerships, production payment financings, sales of assets, offerings of debt or equity securities or other means. We cannot assure you that we will be able to obtain debt or equity financing on terms favorable to us, or at all. If we are unable to fund our capital requirements or our costs of capital increase, we may be required to curtail our operations relating to the exploration and development of our prospects, which in turn could lead to a possible loss of properties and a decline in our oil and natural gas reserves, or we may be otherwise unable to implement our development plan, complete acquisitions or take advantage of business opportunities or respond to competitive pressures, any of which could have a material adverse effect on our production, revenues and results of operations. In addition, a delay in or the failure to complete proposed or future infrastructure projects could delay or eliminate potential efficiencies and related cost savings. Our success depends on finding, developing or acquiring additional reserves. Our future success depends upon our ability to find, develop or acquire additional oil and natural gas reserves that are economically recoverable. Our proved reserves will generally decline as reserves are depleted, except to the extent that we conduct successful exploration or development activities or acquire properties containing proved reserves, or both. To increase reserves and production, we undertake development, exploration and other replacement activities or use third parties to accomplish these activities. If we are unable to replace our current production, the value of our reserves will decrease, and our business, financial condition and results of operations would be adversely affected. Furthermore, although our revenues may increase if prevailing oil and natural gas prices increase significantly, our finding and development costs for additional reserves could also increase. Our failure to successfully identify, complete and integrate pending and future acquisitions of properties or businesses could reduce our earnings and slow our growth. There is intense competition for acquisition opportunities in our industry. The successful acquisition of producing properties requires an assessment of several factors, including recoverable reserves, future oil and natural gas prices and their applicable differentials, operating costs, and potential environmental and other liabilities. The accuracy of these assessments is inherently uncertain, and we may not be able to identify attractive acquisition opportunities. In connection with these assessments, we perform a review of the subject properties that we believe to be generally consistent with industry practices. Our review will not reveal all existing or potential problems, including title **defects** or environmental issues, nor will it permit us to become sufficiently familiar with the properties to assess fully their deficiencies and capabilities. Inspections may not always be performed on every well, and environmental problems, such as groundwater contamination, are not necessarily observable even when an inspection is undertaken. Even when problems are identified, the seller may be unwilling or unable to provide effective contractual protection against all or part of the problems. Even if we do identify attractive acquisition opportunities, we may not be able to complete the acquisition or do so on commercially acceptable terms. Competition for acquisitions may increase the cost of, or cause us to refrain from, completing acquisitions. Our ability to complete acquisitions is dependent upon, among other things, our ability to obtain debt and equity financing and, in some cases, regulatory approvals. If these acquisitions include geographic regions in which we do not currently operate, we could be subject to unforeseen operating difficulties and difficulties in coordinating geographically dispersed operations, personnel and facilities. In addition, if we enter into new geographic markets, we may be subject to additional and unfamiliar legal and regulatory requirements. Compliance with regulatory requirements may impose substantial additional obligations on us and our management, cause us to expend additional time and resources in compliance activities and increase our exposure to penalties or fines for non- compliance with such additional legal requirements. Further, the success of any completed acquisition will depend on our ability to integrate effectively the acquired business into our existing operations. The process of integrating acquired businesses may involve unforeseen difficulties and may require a disproportionate amount of our managerial and financial resources. In addition, possible future acquisitions may be larger and for purchase prices significantly higher than those paid for earlier acquisitions. Any of these factors could have a material adverse effect on our financial condition and results of operations. Our financial position and results of operations may also fluctuate significantly from period to period, based on whether or not significant acquisitions are completed in particular periods. We may incur losses as a result of title defects in the properties in which we invest. It is our practice in acquiring oil and natural gas leases or interests not to incur the expense of retaining lawyers to examine the title to the mineral interest. Rather, we rely upon the judgment of oil and gas lease brokers or landmen who perform the fieldwork in examining records in the appropriate governmental office before attempting to acquire a lease in a specific mineral interest. The existence of a material title deficiency can render a lease worthless and can adversely affect our results of operations and financial condition. Prior to the drilling of an oil or natural gas well, however, it is the normal practice in our industry for the person or company acting as the operator of the well to obtain a preliminary title review to ensure there are no obvious defects in title to the well. Frequently, as a result of such examinations, eertain curative work must be done to correct defects in the marketability of the title, and such curative work entails expense. Our failure to cure any title defects may delay or prevent us from utilizing the associated mineral interest, which may adversely impact our ability in the future to increase production and reserves. Additionally, undeveloped acreage has greater risk of title defects than developed acreage. If there are any title defects or defects in the assignment of leasehold rights in properties in which we hold an interest, we will suffer a financial loss. Our identified potential drilling locations, which are part of our anticipated future drilling plans, are susceptible to uncertainties that could materially alter the occurrence or timing of their drilling. Drilling for oil and natural gas often involves unprofitable efforts, not only from dry wells but also from wells that are productive but do not produce sufficient oil or natural gas to return a profit at then realized prices after deducting drilling, operating and other costs. As of December 31, 2022 2023, we have approximately 8-7, 276-905 gross (6-5, 055-826 net) identified economic potential horizontal drilling locations in multiple horizons on our acreage at an assumed price of approximately \$ 50.00 per Bbl WTI. As of December 31, 2022-2023, only 703-802 of our gross identified economic potential horizontal drilling locations were attributed to proved reserves. These drilling locations, including those without proved undeveloped reserves, represent a significant part of our growth strategy. Our ability to drill and develop these locations depends on a number of uncertainties, including the availability of capital, construction of infrastructure, unusual or unexpected

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geological formations, title problems, facility or equipment malfunctions, unexpected operational events, inclement weather,
environmental and other regulatory requirements and approvals, oil and natural gas prices, costs, drilling results and the
availability of water. Further, our identified potential drilling locations are in various stages of evaluation, ranging from
locations that are ready to drill to locations that will require substantial additional interpretation. In addition, as of December 31,
2022-2023, we have identified approximately 2, 148-561 horizontal drilling locations in intervals in which we have drilled very
few or no wells, which are necessarily more speculative and based on results from other operators whose acreage may not be
consistent with ours. We cannot predict in advance of drilling and testing whether any particular drilling location will yield oil
or natural gas in sufficient quantities to recover drilling or completion costs or to be economically viable. The use of
technologies and the study of producing fields in the same area will not enable us to know conclusively prior to drilling whether
oil or natural gas will be present or, if present, whether oil or natural gas will be present in sufficient quantities to be
economically viable. Even if sufficient amounts of oil or natural gas exist, we may damage the potentially productive
hydrocarbon bearing formation or experience mechanical difficulties while drilling or completing the well, possibly resulting in
a reduction in production from the well or abandonment of the well. If we drill additional wells that we identify as dry holes in
our current and future drilling locations, our drilling success rate may decline and materially harm our business. Through
December 31, <del>2022-2023, we are the operator of, have participated in, or have acquired working interest in a total of 3, <del>254-</del>356</del>
horizontal producing wells completed on our acreage. We cannot assure you that the analogies we draw from available data
from these or other wells, more fully explored locations or producing fields will be applicable to our drilling locations. Further,
initial production rates reported by us or other operators in the Permian Basin may not be indicative of future or long-term
production rates. Because of these uncertainties, we do not know if the potential drilling locations we have identified will ever
be drilled or if we will be able to produce oil or natural gas from these or any other potential drilling locations. As such, our
actual drilling activities may materially differ from those presently identified, which could adversely affect our business. Our
acreage must be drilled before lease expiration, generally within three to five years, in order to hold the acreage by production.
In a highly competitive market for acreage, failure to drill sufficient wells to hold acreage may result in a substantial lease
renewal cost or, if renewal is not feasible, loss of our lease and prospective drilling opportunities. Leases on oil and natural gas
properties typically have a term of three to five years, after which they expire unless, prior to expiration, production is
established within the spacing units covering the undeveloped acres. The cost to renew such leases may increase significantly,
and we may not be able to renew such leases on commercially reasonable terms or at all. Any reduction in our current drilling
program, either through a reduction in capital expenditures or the unavailability of drilling rigs, could result in the loss of
acreage through lease expirations. Any non-renewal or other loss of leases could materially and adversely affect the growth of
our asset basis, cash flows and results of operations. If production from our Permian Basin acreage decreases due to decreased
developmental activities, production related difficulties or otherwise, we may fail to meet our obligations to deliver specified
quantities of oil under our oil purchase contracts, which will result in deficiency payments to the counterparty and may have an
adverse effect on our operations. We are a party to long-term crude oil agreements under which, subject to certain terms and
conditions, we are obligated to deliver specified quantities of oil to our counterparties. Our maximum delivery obligation under
these agreements varies for different periods and depends in some cases upon certain conditions beyond our control. If
production from our Permian Basin acreage decreases due to reduced developmental activities, as a result of the low commodity
price environment, production related difficulties or otherwise, we may be unable to meet our obligations under our oil purchase
agreements, which may result in deficiency payments to certain counterparties or a default under such agreements and may have
an adverse effect on our company. The inability of one or more of our customers to meet their obligations may adversely affect
our financial results. In addition to credit risk related to receivables from commodity derivative contracts, our principal exposure
to credit risk is through receivables from joint interest owners on properties we operate (approximately $ 93-122 million at
December 31, <del>2022 <mark>2023</del> ) and receivables from purchasers of our oil and natural gas production (approximately $ 618 654</del></del></mark>
million at December 31, 2022 2023). Joint interest receivables arise from billing entities that own partial interests in the wells
we operate. These entities participate in our wells primarily based on their ownership in leases on which we wish to drill. We are
generally unable to control which co-owners participate in our wells. We are also subject to credit risk due to the concentration
of our oil and natural gas receivables with several significant customers. See "Item Items 1 and 2. Business and Properties —
Oil and Natural Gas Production Prices and Production Costs — Marketing and Customers "of this report for additional
information regarding these customers. This concentration of customers may impact our overall credit risk in that these entities
may be similarly affected by any adverse changes in economic and other conditions. We do not require our customers to post
collateral. Under certain circumstances, the revenue due to them can be offset by any unpaid receivables. The inability or failure
of our significant customers or joint working interest owners to meet their obligations to us or their insolvency or liquidation may
materially adversely affect our financial results. We account for our oil and natural gas producing activities using the full cost
method of accounting. Accordingly, all costs incurred in the acquisition, exploration and development of proved oil and natural
gas properties, including the costs of abandoned properties, dry holes, geophysical costs and annual lease rentals are capitalized.
We also capitalize direct operating costs for services performed with internally owned drilling and well servicing equipment.
The net capitalized costs of proved oil and natural gas properties are subject to a full cost ceiling limitation in which the costs
are not allowed to exceed their related estimated future net revenues discounted at 10 %. To the extent capitalized costs of
evaluated oil and natural gas properties, net of accumulated depreciation, depletion, amortization and impairment, exceed the
discounted future net revenues of proved oil and natural gas reserves, the excess capitalized costs are charged to expense. We
use the unweighted arithmetic average first day of the month price for oil and natural gas for the 12- month period preceding the
calculation date in estimating discounted future net revenues. No impairments were recorded on our proved oil and natural gas
properties for the years ended December 31, 2023, 2022 and 2021. An impairment of $ 6. 0 billion was recorded for our proved
oil and natural gas properties for the year ended December 31, 2020. See "Item 7. Management's Discussion and Analysis of
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Financial Condition and Results of Operations — Critical Accounting Estimates — Method of Accounting for Oil and Natural
Gas <del>Properties Accounting and Reserves of this report. "</del>If the prices of oil and natural gas decline, we may be required to
further write- down the value of our oil and natural gas properties in the future, which could negatively affect our results of
operations. Our estimated reserves and EURs are based on many assumptions that may turn out to be inaccurate. Any material
inaccuracies in these reserve estimates or underlying assumptions will materially affect the quantities and present value of our
reserves. Oil and natural gas reserve engineering is not an exact science and requires subjective estimates of underground
accumulations of oil and natural gas and assumptions concerning future oil and natural gas prices, production levels, ultimate
recoveries and operating and development costs. As a result, estimated quantities of proved reserves, projections of future
production rates and the timing of development expenditures may be incorrect. The EURs for our horizontal wells are based on
management's internal estimates. Over time, we may make material changes to reserve estimates taking into account the results
of actual drilling, testing and production. Also, certain assumptions regarding future oil and natural gas prices, production levels
and operating and development costs may prove incorrect. Any significant variance from these assumptions to actual figures
could greatly affect our estimates of reserves, the economically recoverable quantities of oil and natural gas attributable to any
particular group of properties, the classifications of reserves based on risk of recovery and estimates of future net cash flows. A
substantial portion of our reserve estimates are made without the benefit of a lengthy production history, which are less reliable
than estimates based on a lengthy production history. Numerous changes over time to the assumptions on which our reserve
estimates are based, as described above, often result in the actual quantities of oil and natural gas that we ultimately recover
being different from our reserve estimates. Reserve estimates do not include any value for probable or possible reserves that may
exist, nor do they include any value for unproved undeveloped acreage. The reserve estimates represent our net revenue interest
in our properties. The timing of both our production and our incurrence of costs in connection with the development and
production of oil and natural gas properties will affect the timing of actual future net cash flows from proved reserves. The
standardized measure of our estimated proved reserves are is not necessarily the same as the current market value of our
estimated proved oil reserves. The present value of future net cash flow flows from our proved reserves, or standardized measure
may not represent the current market value of our estimated proved oil reserves . In accordance with SEC requirements, we base
the estimated discounted future net eash flow from our estimated proved reserves on the 12-month average oil index prices,
ealculated as the unweighted arithmetic average for the first-day- of- the- month price for each month and costs in effect as of
the date of the estimate, holding the prices and costs constant throughout the life of the properties. Actual future prices and
costs may differ materially from those used in the net present value estimate, and future net present value estimates using then
current prices and costs may be significantly less than current estimates. In addition, the 10 % discount factor we use when
calculating discounted future net cash flow for reporting requirements in compliance with the Financial Accounting Standard
Board Codification 932, "Extractive Activities — Oil and Gas," may not be the most appropriate discount factor based on
interest rates in effect from time to time and risks associated with us or the oil and natural gas industry in general. The
development of our proved undeveloped reserves may take longer and may require higher levels of capital expenditures than we
currently anticipate. Approximately 31 % of our total estimated proved reserves as of December 31, 2022-2023, were proved
undeveloped reserves and may not be ultimately developed or produced. Recovery of proved undeveloped reserves requires
significant capital expenditures and successful drilling and completion operations. The reserve data included in the reserve
reports of our independent petroleum engineers assume that substantial capital expenditures are required to develop such
reserves. We cannot be certain that the estimated costs of the development of these reserves are accurate, that development will
occur as scheduled or that the results of such development will be as estimated. Delays in the development of our reserves,
increases in costs to drill and develop such reserves, or further decreases in commodity prices will reduce the future net
revenues of our estimated proved undeveloped reserves and may result in some projects becoming uneconomical. In addition,
delays in the development of reserves could force us to reclassify certain of our proved reserves as unproved reserves. Our
producing properties are located in the Permian Basin of West Texas, making us vulnerable to risks (including weather-related
risks) associated with operating in a single geographic area. In addition, we have a large amount of proved reserves attributable
to a small number of producing horizons within this area. Our producing properties are currently geographically concentrated in
the Permian Basin of West Texas. As a result of this concentration, we may be disproportionately exposed to the impact of
regional supply and demand factors, delays or interruptions of production from wells in this area caused by governmental
regulation, processing or transportation capacity constraints, availability of equipment, facilities, personnel or services market
limitations or interruption of the processing or transportation of crude oil, natural gas or natural gas liquids, and extreme weather
conditions and their adverse impact on production volumes, availability of electrical power, road accessibility and transportation
facilities. Extreme regional weather events may occur that can affect our suppliers or customers, which could adversely affect
us. For example, a significant hurricane or similar weather event could damage refining and other oil and natural gas-related
facilities on the Gulf Coast of Texas and Louisiana, which (if significant enough) could limit the availability of gathering and
transportation facilities across Texas and could then cause production in the Permian Basin (including potentially our
production) to be curtailed or shut in or (in the case of natural gas) flared . Climate change may also increase the frequency
and severity of significant weather events over time. Further, any increase in flaring of our natural gas production due to
weather- related events or otherwise could make it difficult for us to achieve our publicly- announced sustainability and
emissions reduction targets, which could expose us to reputational risks and adversely impact our contractual and other business
relationships. Any of the above- referenced events could have a material adverse effect on us . Likewise, a weather event could
reduce the availability of electrical power, road accessibility, and transportation facilities, which could have an and adverse
impact on our production volumes (and therefore on our financial condition and results of operations). In addition, the effect of
fluctuations on supply and demand may become more pronounced within specific geographic oil and natural gas producing
areas such as the Permian Basin, which may cause these conditions to occur with greater frequency or magnify the effects of
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these conditions. Due to the concentrated nature of our portfolio of properties, a number of our properties could experience any
of the same conditions at the same time, resulting in a relatively greater impact on our results of operations than they might have
on other companies that have a more diversified portfolio of properties. Such delays or interruptions could have a material
adverse effect on our financial condition and results of operations. In addition to the geographic concentration of our producing
properties described above, as of December 31, 2022-2023, most of our proved reserves are concentrated in the Wolfberry play
in the Midland Basin. This concentration of assets within a small number of producing horizons exposes us to additional risks,
such as changes in field- wide rules and regulations that could cause us to permanently or temporarily shut- in all of our wells
within a field. We depend upon several significant purchasers for the sale of most of our oil and natural gas production. The loss
of one or more of these purchasers could, among other factors, limit our access to suitable markets for the oil and natural gas we
produce. The availability of a ready market for any oil and / or natural gas we produce depends on numerous factors beyond the
control of our management, including but not limited to the those discussed extent of domestic production and imports of oil,
the proximity and capacity of natural gas pipelines, the availability of skilled labor, materials and equipment, the effect of state
and federal regulation of oil and natural gas production and federal regulation of natural gas sold in interstate commerce. We
cannot assure you that we will continue to have ready access to suitable markets for our future oil and natural gas production. In
addition, we depend upon several significant purchasers for the sale of most of our oil and natural gas production. See "Item
Items 1 and 2. Business and Properties — Oil and Natural Gas Production Prices and Production Costs — Marketing and
Customers "of this report for additional information regarding these customers. The loss of one or more of these customers,
and our inability to sell our production to other customers on terms we consider acceptable, could materially and adversely affect
our business, financial condition, results of operations and cash flow. The unavailability, high cost or shortages of rigs,
equipment, raw materials, supplies, oilfield services or personnel may restrict our operations. The oil and natural gas industry is
cyclical, which can result in shortages of drilling rigs, equipment, raw materials (particularly sand and other proppants), supplies
and personnel. When shortages occur, the costs and delivery times of rigs, equipment and supplies increase and demand for, and
wage rates of, qualified drilling rig crews also rise with increases in demand. We cannot predict whether these conditions will
exist in the future and, if so, what their timing and duration will be. In accordance with customary industry practice, we rely on
independent third party service providers to provide most of the services necessary to drill new wells. If we are unable to secure
a sufficient number of drilling rigs at reasonable costs, our financial condition and results of operations could suffer, and we
may not be able to drill all of our acreage before our leases expire. In addition, we do not have long-term contracts securing the
use of our existing rigs, and the operators of those rigs may choose to cease providing services to us. Shortages of drilling rigs,
equipment, raw materials (particularly sand and other proppants), supplies, personnel, trucking services, tubulars, fracking and
completion services and production equipment could delay or restrict our exploration and development operations, which in turn
could impair our financial condition and results of operations. Our operations are substantially dependent on the availability of
water. Restrictions on our ability to obtain water may have an adverse effect on our financial condition, results of operations and
cash flows. Water is an essential component of deep shale oil and natural gas production during both the drilling and hydraulic
fracturing processes. Historically, we have been able to purchase water from local land owners for use in our operations. Over
the past several years, Texas has experienced extreme drought conditions. As a result of this severe drought, some local water
districts have begun restricting the use of water subject to their jurisdiction for hydraulic fracturing to protect local water supply.
Also, in 2021, the Texas Legislature directed the Texas Railroad Commission to adopt rules encouraging fluid oil and gas
waste recycling. In October 2023, the Commission announced draft amendments to its water protection rules to, among
other things, encourage waste recycling. If we are unable to obtain water to use in our operations from local sources, or we are
unable to effectively utilize flowback water, we may be unable to economically drill for or produce oil and natural gas, which
could have an adverse effect on our financial condition, results of operations and cash flows. Recent regulatory restrictions on
the disposal of produced water and additional monitoring and reporting requirements related to existing and additional
monitoring new produced water disposal wells in the Permian Basin to stem rising seismic activity and earthquakes could
increase our operating costs and adversely impact our business, results of operations and financial condition. In September 2021,
the Texas Railroad Commission curtailed the amount of produced water companies were permitted to inject into some wells
near Midland and Odessa in the Permian Basin, and has since indefinitely suspended some permits there and expanded the
restrictions to other areas. These actions were taken in an effort to control induced seismic activity and recent increases in
earthquakes in the Permian Basin, which have been linked by the U. S. and local seismologists to wastewater disposal in oil
fields. The Texas Railroad Commission has since adopted rules governing the permitting or re- permitting of wells used to
dispose of produced water and other fluids resulting from the production of oil and gas in order to address these seismic activity
concerns within the state. Among other things, these rules require companies seeking permits for disposal wells to provide
seismic activity data in permit applications, provide for more frequent monitoring and reporting for certain wells and allow the
state to modify, suspend or terminate permits on grounds that a disposal well is likely to be, or determined to be, causing seismic
activity. These restrictions on the disposal of produced water and additional monitoring and reporting requirements related to
existing and new disposal of produced water and additional monitoring and reporting requirements related to existing and new
produced water disposal wells could result in increased operating costs, requiring us or our service providers to truck produced
water, recycle it or dispose of it by other means, all of which could be costly. We or our service providers may also need to limit
disposal well volumes, disposal rates and pressures or locations, or require us or our service providers to shut down or curtail the
injection of produced water into disposal wells. These factors may make drilling activity in the affected parts of the Permian
Basin less economical and adversely impact our business, results of operations and financial condition. In response to recent
seismic activity in the Midland Basin over the past couple of years, the Texas Railroad Commission has pursued a series of
actions commencing in the latter half of 2021, including suspending deep disposal activity and curtailing certain shallow
disposal activities in the areas of heightened seismic activity. Such restrictions have not had a material impact on our operations
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to date, but further restrictions across the basin as a result of more stringent regulations or legal directives, potential litigation or
other developments could increase our operating costs and materially impact our ability to dispose of produced water, which
could have a material adverse effect on our business, results of operations and financial condition. We have incurred losses from
operations during certain periods since our inception and may do so in the future. Our development of and participation in an
increasingly larger number of drilling locations has required and will continue to require substantial capital expenditures. The
uncertainty and risks described in this report may impede our ability to economically find, develop and acquire oil and natural
gas reserves. As a result, we may not be able to achieve or sustain profitability or positive cash flows from our operating
activities in the future. Part of our strategy involves drilling in existing or emerging shale plays using the latest available
horizontal drilling and completion techniques; therefore, the results of our planned exploratory drilling in these plays are subject
to risks associated with drilling and completion techniques and drilling results may not meet our expectations for reserves or
production. Our operations involve developing and utilizing the latest drilling and completion techniques. Risks that we face
while drilling include, but are not limited to, the following: *-spacing of wells to maximize economic return; *-landing our well
bore in the desired drilling zone; -staying in the desired drilling zone while drilling horizontally through the formation; -
running our casing the entire length of the well bore; and -being able to run tools and other equipment consistently through the
horizontal well bore. Risks that we face while completing our wells include, but are not limited to, being able to :- fracture
stimulate the planned number of stages; -run tools the entire length of the well bore during completion operations; -
successfully clean out the well bore after completion of the final fracture stimulation stage; and prevent unintentional
communication with other wells. Furthermore, certain of the new techniques we are adopting, such as infill drilling and multi-
well pad drilling, may cause irregularities or interruptions in production due to, in the case of infill drilling, offset wells being
shut in and, in the case of multi- well pad drilling, the time required to drill and complete multiple wells before any such wells
begin producing. The results of our drilling in new or emerging formations are more uncertain initially than drilling results in
areas that are more developed and have a longer history of established production. Newer or emerging formations and areas
often have limited or no production history and consequently we are less able to predict future drilling results in these areas.
Ultimately, the success of these drilling and completion techniques can only be evaluated as more wells are drilled and
production profiles are established over a sufficiently long time period. If our drilling results are less than anticipated or we are
unable to execute our drilling program because of capital constraints, lease expirations, access to gathering systems, and / or
declines in natural gas and oil prices, the return on our investment in these areas may not be as attractive as we anticipate.
Further, as a result of any of these developments we could incur material write-downs of our oil and natural gas properties and
the value of our undeveloped acreage could decline in the future. The marketability of our production is dependent upon
transportation and other facilities, certain of which we do not control. If these facilities are unavailable, our operations could be
interrupted and our revenues reduced. The marketability of our oil and natural gas production depends in part upon the
availability, proximity and capacity of transportation facilities owned by third parties. Our oil production is transported from the
wellhead to our tank batteries by our gathering line, which interconnects with third party pipelines. Our natural gas production is
generally transported by our gathering lines from the wellhead to an interconnection point with a purchaser or into a third-party
gathering system. We do not control third party transportation facilities and our access to them may be limited or denied.
Insufficient production from our wells to support the construction of pipeline facilities by our purchasers or a significant
disruption in the availability of our or third party transportation facilities or other production facilities could adversely impact
our ability to deliver to market or produce our oil and natural gas and thereby cause a significant interruption in our operations.
For example, on certain occasions we have experienced high line pressure at our tank batteries with occasional flaring due to the
inability of the gas gathering systems in the areas in which we operate to support the increased production of natural gas in the
Permian Basin. If, in the future, we are unable, for any sustained period, to implement acceptable delivery or transportation
arrangements or encounter production related difficulties, we may be required to shut in or curtail production. In addition, the
amount of oil and natural gas that can be produced and sold may be subject to curtailment in certain other circumstances outside
of our control, such as pipeline interruptions due to maintenance, excessive pressure, ability of downstream processing facilities
to accept unprocessed gas, physical damage to the gathering or transportation system or lack of contracted capacity on such
systems. The curtailments arising from these and similar circumstances may last from a few days to several months, and in
many cases, we are provided with limited, if any, notice as to when these circumstances will arise and their duration. Any such
shut in or curtailment, or an inability to obtain favorable terms for delivery of the oil and natural gas produced from our fields,
would adversely affect our financial condition and results of operations. Our operations are subject to various governmental laws
and regulations which require compliance that can be burdensome and expensive. Our oil and natural gas operations are subject
to various federal, state and local governmental regulations that may be changed from time to time in response to economic and
political conditions. Matters subject to regulation include discharge permits for drilling operations, drilling bonds, reports
concerning operations, the spacing of wells, unitization and pooling of properties and taxation. From time to time, regulatory
agencies have imposed price controls and limitations on production by restricting the rate of flow of oil and natural gas wells
below actual production capacity to conserve supplies of oil and natural gas. In addition, the production, handling, storage,
transportation, remediation, emission and disposal of oil and natural gas, by- products thereof and other substances and materials
produced or used in connection with oil and natural gas operations are subject to regulation under federal, state and local laws
and regulations primarily relating to protection of human health and the environment. Failure to comply with these laws and
regulations may result in the assessment of sanctions, including administrative, civil or criminal penalties, permit revocations,
requirements for additional pollution controls and injunctions limiting or prohibiting some or all of our operations. Further,
these laws and regulations imposed strict requirements for water and air pollution control and solid waste management.
Significant expenditures may be required to comply with governmental laws and regulations applicable to us. In addition, federal
and state legislation and regulatory initiatives relating to hydraulic fracturing could result in increased costs and additional
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operating restrictions or delays. Even if federal regulatory burdens temporarily ease, the historic trend of more expansive and stricter environmental legislation and regulations may continue in the long-term, and at the state and local levels. See "Item Items 1 and 2. Business and Properties — Regulation "of this report for a detailed description of certain laws and regulations that affect us. Restrictions on drilling activities intended to protect certain species of wildlife may adversely affect our ability to conduct drilling activities in some of the areas where we operate. Oil and natural gas operations in our operating areas can be adversely affected by seasonal or permanent restrictions on drilling activities designed to protect various wildlife. Seasonal restrictions may limit our ability to operate in protected areas and can intensify competition for drilling rigs, oilfield equipment, services, supplies and qualified personnel, which may lead to periodic shortages when drilling is allowed. These constraints and the resulting shortages or high costs could delay our operations and materially increase our operating and capital costs. Permanent restrictions imposed to protect threatened or endangered species could prohibit drilling in certain areas or require the implementation of expensive mitigation measures. The designation of previously unprotected species in areas where we operate as threatened or endangered, such as the recent designation of lesser prairie chickens in southwestern Texas as endangered, could cause us to incur increased costs arising from species protection measures or could result in limitations on our exploration and production activities that could have an adverse impact on our ability to develop and produce our reserves. Derivatives reform legislation and related regulations could have an adverse effect on our ability to hedge risks associated with our business. The Dodd- Frank Act established federal oversight of the over- the- counter derivatives market and entities, including us, that participate in that market. The Dodd- Frank Act required the Commodity Futures Trading Commission (CFTC), the SEC, and certain federal regulators of financial institutions (Prudential Regulators), to adopt rules or regulations implementing the Dodd-Frank Act. The Dodd- Frank Act established margin requirements and requires clearing and trade execution practices for certain market participants and may result in certain market participants needing to curtail or cease their derivatives activities. Although some of the rules necessary to implement the Dodd-Frank Act remain to be adopted, the CFTC, the SEC and the Prudential Regulators have issued a number of rules, including rules requiring clearing of certain swaps through registered clearing facilities (Mandatory Clearing Rule), requiring the posting of collateral for uncleared swaps (Margin Rule) and imposing position limits (Position Limit Rule). There are exceptions, subject to meeting certain filing, recordkeeping and reporting requirements, to the Mandatory Clearing Rule, the Margin Rule and the Position Limit Rule. We qualify for the "end user" exception to the Mandatory Clearing Rule and the "non-financial end user" exception to the Margin Rule and we believe that the majority, if not all, of our hedging activities qualify for the "bona fide hedging transaction or position" exception to the Position Limit Rule. We intend to satisfy the applicable filing, recordkeeping and reporting requirements to use these exceptions, so we do not expect to be directly affected by any of such rules. However, most if not all of our swap counterparties will be subject to mandatory clearing and collateral requirements in connection with their hedging activities with other counterparties that do not qualify for exceptions to these rules, which could significantly increase the cost of our derivative contracts or reduce the availability of derivatives to us that we have historically used to protect against risks that we encounter in our business. In addition, the European Union and other non- U. S. jurisdictions have enacted laws and regulations (collectively, Foreign Regulations), which may apply to our transactions with counterparties subject to such Foreign Regulations (Foreign Counterparties). The Foreign Regulations, the Dodd-Frank Act, the rules which have been adopted and not vacated and other regulations could significantly increase the cost of our derivative contracts, materially alter the terms of our derivative contracts, reduce the availability of derivatives to us that we have historically used to protect against risks that we encounter in our business, reduce our ability to monetize or restructure our existing derivative contracts and increase our exposure to less creditworthy counterparties. If we reduce our use of derivatives as a result of the Dodd- Frank Act, the Foreign Regulations or other regulations, our results of operations and cash flows may become more volatile and less predictable, which could adversely affect our ability to plan for and fund capital expenditures. Finally, the Dodd- Frank Act was intended, in part, to reduce the volatility of oil and natural gas prices, which some legislators attributed to speculative trading in derivatives and commodity contracts related to oil and natural gas. Our revenues could therefore be adversely affected if a consequence of the Dodd- Frank Act and regulations is to lower commodity prices. Any of these consequences could have a material adverse effect on us, our financial condition and our results of operations. U. S. tax legislation may adversely affect our business, results of operations, financial condition and cash flow. From time to time, legislation has been proposed that, if enacted into law, would make significant changes to U. S. federal and state income tax laws affecting the oil and natural gas industry, including (i) eliminating the immediate deduction for intangible drilling and development costs, (ii) the repeal of the percentage depletion allowance for oil and natural gas properties; and (iii) an extension of the amortization period for certain geological and geophysical expenditures. No accurate prediction can be made as to whether any such legislative changes will be proposed or enacted in the future or, if enacted, what the specific provisions or the effective date of any such legislation would be. These proposed changes in the U. S. tax law, if adopted, or other similar changes that would impose additional tax on our activities or reduce or eliminate deductions currently available with respect to natural gas and oil exploration, development or similar activities, could adversely affect our business, results of operations, financial condition and cash flow. On August 16, 2022, President Biden signed into law the IRA, which, among other changes, imposes a 15 % corporate alternative minimum tax (" CAMT") on the "adjusted financial statement income" of certain large corporations (generally, corporations reporting at least \$ 1 billion average adjusted pre- tax net income on their consolidated financial statements) as well as an excise tax of 1 % on the fair market value of certain public company stock repurchases for tax years beginning after December 31, 2022. If we are or become subject to CAMT, our cash obligations for U. S. federal income taxes could be significantly accelerated. To the extent the 1 % excise tax applies to repurchases of shares under our common stock repurchase program, the number of shares we repurchase and our cash flow may be affected. The U. S. Treasury Department, the Internal Revenue Service and other standardsetting bodies are expected to issue guidance on how the CAMT, stock buyback excise tax and other provisions of the IRA will be applied or otherwise administered that may differ from our interpretations. We continue to evaluate the IRA and its effect on

our financial results and operating cash flow. We operate in areas of high industry activity, which may affect our ability to hire, train or retain qualified personnel needed to manage and operate our assets. Our operations and drilling activity are concentrated in the Permian Basin in West Texas, an area in which industry activity has increased rapidly. As a result, demand for qualified personnel in this area, and the cost to attract and retain such personnel, has increased over the past few years due to competition and may increase substantially in the future. Moreover, our competitors may be able to offer better compensation packages to attract and retain qualified personnel than we are able to offer. Any delay or inability to secure the personnel necessary for us to continue or complete our current and planned development activities could lead to a reduction in production volumes. Any such negative effect on production volumes, or significant increases in costs, could have a material adverse effect on our business, financial condition and results of operations. We rely on a few key employees whose absence or loss could adversely affect our business. Many key responsibilities within our business have been assigned to a small number of employees. The loss of their services could adversely affect our business. In particular, the loss of the services of one or more members of our executive team , including our Chief Executive Officer, Travis D. Stice, could disrupt our operations. We do not have employment agreements with our executives and may not be able to assure their retention. Further, we do not maintain "key person" life insurance policies on any of our employees. As a result, we are not insured against any losses resulting from the death of our key employees. Operating hazards and uninsured risks may result in substantial losses and could prevent us from realizing profits. Our operations are subject to all of the hazards and operating risks associated with drilling for and production of oil and natural gas, including the risk of fire, explosions, blowouts, surface cratering, uncontrollable flows of natural gas, oil and formation water, pipe or pipeline failures, abnormally pressured formations, casing collapses and environmental hazards such as oil spills, gas leaks and ruptures or discharges of toxic gases. In addition, our operations are subject to risks associated with hydraulic fracturing, including any mishandling, surface spillage or potential underground migration of fracturing fluids, including chemical additives. The occurrence of any of these events could result in substantial losses to us due to injury or loss of life, severe damage to or destruction of property, natural resources and equipment, pollution or other environmental damage, cleanup responsibilities, regulatory investigations and penalties, suspension of operations and repairs required to resume operations. We endeavor to contractually allocate potential liabilities and risks between us and the parties that provide us with services and goods, which include pressure pumping and hydraulic fracturing, drilling and cementing services and tubular goods for surface, intermediate and production casing. Under our agreements with our vendors, to the extent responsibility for environmental liability is allocated between the parties, (i) our vendors generally assume all responsibility for control and removal of pollution or contamination which originates above the surface of the land and is directly associated with such vendors' equipment while in their control and (ii) we generally assume the responsibility for control and removal of all other pollution or contamination which may occur during our operations, including pre- existing pollution and pollution which may result from fire, blowout, cratering, seepage or any other uncontrolled flow of oil, gas or other substances, as well as the use or disposition of all drilling fluids. In addition, we generally agree to indemnify our vendors for loss or destruction of vendor- owned property that occurs in the well hole (except for damage that occurs when a vendor is performing work on a footage, rather than day work, basis) or as a result of the use of equipment, certain corrosive fluids, additives, chemicals or proppants. However, despite this general allocation of risk, we might not succeed in enforcing such contractual allocation, might incur an unforeseen liability falling outside the scope of such allocation or may be required to enter into contractual arrangements with terms that vary from the above allocations of risk. As a result, we may incur substantial losses which could materially and adversely affect our financial condition and results of operations. In accordance with what we believe to be customary industry practice, we historically have maintained insurance against some, but not all, of our business risks. Our insurance may not be adequate to cover any losses or liabilities we may suffer. Also, insurance may no longer be available to us or, if it is, its availability may be at premium levels that do not justify its purchase. The occurrence of a significant uninsured claim, a claim in excess of the insurance coverage limits maintained by us or a claim at a time when we are not able to obtain liability insurance could have a material adverse effect on our ability to conduct normal business operations and on our financial condition, results of operations or cash flow. In addition, we may not be able to secure additional insurance or bonding that might be required by new governmental regulations. This may cause us to restrict our operations, which might severely impact our financial position. We may also be liable for environmental damage caused by previous owners of properties purchased by us, which liabilities may not be covered by insurance. Since hydraulic fracturing activities are part of our operations, we maintain insurance to protect against claims made for bodily injury and property damage, and that insurance includes coverage for clean-up costs stemming from a sudden and accidental pollution event. However, we may not have coverage if we are unaware of the pollution event and unable to report the "occurrence" to our insurance company within the time frame required under our insurance policy. We have limited coverage for gradual, long-term pollution events. In addition, these policies do not provide coverage for all liabilities, and we cannot assure you that the insurance coverage will be adequate to cover claims that may arise, or that we will be able to maintain adequate insurance at rates we consider reasonable. A loss not fully covered by insurance could have a material adverse effect on our financial position, results of operations and cash flows. Our use of 2-D and 3-D seismic data is subject to interpretation and may not accurately identify the presence of oil and natural gas, which could adversely affect the results of our drilling operations. Even when properly used and interpreted, 2- D and 3- D seismic data and visualization techniques are only tools used to assist geoscientists in identifying subsurface structures and hydrocarbon indicators and do not enable the interpreter to know whether hydrocarbons are, in fact, present in those structures. In addition, the use of 3-D seismic and other advanced technologies requires greater predrilling expenditures than traditional drilling strategies, and we could incur losses as a result of such expenditures. As a result, our drilling activities may not be successful or economical. We own interests in certain pipeline projects and other joint ventures, and we may in the future enter into additional joint ventures, and our control of such entities is limited by provisions of the governing documents of such entities and by our percentage ownership in such entities. We have ownership interests in several joint ventures, including the EPIC, Wink to Webster, BANGL, WTG and OMOG-Deep Blue joint

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ventures, and we may enter into other <mark>similar <del>joint venture</del> arrangements in the future. While we own equity interests and have</mark>
certain voting rights with respect to our joint ventures ownership interest, we do not act as operator of or control our joint
ventures (including our 43 % interest in the OMOG joint venture), each of which is operated by another joint venture partner.
We have limited ability to influence the business decisions of these entities, and it may therefore be difficult or impossible for us
to cause the joint venture to take actions that we believe would be in our or the relevant joint venture's best interests. Moreover,
joint venture arrangements involve various risks and uncertainties, such as committing us to fund operating and / or capital
expenditures, the timing and amount of which we may not control. In addition, our joint venture partners may not satisfy their
financial obligations to the joint venture and may have economic, business or legal interests or goals that are inconsistent with
ours, or those of the joint venture. We are also unable to control the amount of cash we receive from the operation of these
entities. Further, certain of these joint ventures have incurred substantial debt and servicing such debt or complying with debt
covenants may limit the ability of the joint ventures to make distributions to us and the other joint venture partners. These joint
ventures also have internal control environments independent of our oversight and review. If our joint venture partners have
control deficiencies in their accounting or financial reporting environments, it may result in inaccuracies in the reporting for our
percentage of the financial results for of the joint venture. We may not own in fee the land on which our pipelines and facilities
are located, which could result in disruptions to our midstream services. The majority of the land on which our midstream
systems have been constructed is owned by third parties or held by surface use agreements, rights- of- way, surface leases or
other easement rights, which may limit or restrict our rights or access to or use of the surface estates. Accommodating these
competing rights of the surface owners may adversely affect our midstream operations. In addition, we are subject to the
possibility of more onerous terms or increased costs to retain necessary land use if we do not have valid rights- of- way, surface
leases or other easement rights or if such usage rights lapse or terminate. We may obtain the rights to construct and operate our
pipelines on land owned by third parties and governmental agencies for a specific period of time. Our loss of these rights,
through our inability to renew rights- of- way, surface leases or other easement rights or otherwise, could have an adverse effect
on our business, financial condition, results of operations and eash flow. We may not be able to keep pace with technological
developments in our industry. The oil and natural gas industry is characterized by rapid and significant technological
advancements and introductions of new products and services using new technologies. As others use or develop new
technologies, we may be placed at a competitive disadvantage or may be forced by competitive pressures to implement those
new technologies at substantial costs. In addition, other oil and natural gas companies may have greater financial, technical and
personnel resources that allow them to enjoy technological advantages and that may in the future allow them to implement new
technologies before we can. We may not be able to respond to these competitive pressures or implement new technologies on a
timely basis or at an acceptable cost. If one or more of the technologies we use now or in the future were to become obsolete,
our business, financial condition or results of operations could be materially and adversely affected. A terrorist attack or armed
conflict could harm our business. Terrorist activities, anti-terrorist efforts and other armed conflicts involving the United States
or other countries may adversely affect the United States and global economies and could prevent us from meeting our financial
and other obligations. If any of these events occur, the resulting political instability and societal disruption could reduce overall
demand for oil and natural gas causing a reduction in our revenues. Oil and natural gas related facilities could be direct targets of
terrorist attacks, and our operations could be adversely impacted if infrastructure integral to our customers' operations is
destroyed or damaged. Costs for insurance and other security may increase as a result of these threats, and some insurance
coverage may become more difficult to obtain, if available at all. Our operations depend heavily on electrical power, internet
and telecommunication infrastructure and information and computer systems. If any of these systems are compromised or
unavailable, our business could be adversely affected. We are heavily dependent on electrical power, internet and
telecommunications infrastructure and our information systems and computer-based programs, including our well operations
information, seismic data, electronic data processing and accounting data. If any of such infrastructure, systems or programs
were to fail or become unavailable or compromised, or create erroneous information in our hardware or software network
infrastructure, our ability to safely and effectively operate our business will be limited and any such consequence could have a
material adverse effect on our business. We are subject to cybersecurity risks. A cyber incident could occur and result in
information theft, data corruption, operational disruption and / or financial loss. As an exploration and production company, we
rely extensively on information technology systems, including internally developed software, data hosting platforms, real-time
data acquisition systems, third- party software, cloud services and other internally or externally hosted hardware and software
platforms, to (i) estimate our oil and natural gas reserves, (ii) process and record financial and operating data, (iii) process and
analyze all stages of our business operations, including exploration, drilling, completions, production, transportation, pipelines
and other related activities and (iv) communicate with our employees and vendors, suppliers and other third parties. Further, our
reliance on technology has increased due to the increased use of personal devices, remote communications and work- from-
home or hybrid work practices that evolved in response to the COVID- 19 pandemic and became a common business practice
thereafter. Our Risks from cybersecurity threats have not materially affected, and are not currently anticipated to
materially affect our company, including our business strategy, results of operations and financial condition. However,
our systems and networks, and those of our vendors, service providers and other third party providers, may become the target of
cybersecurity attacks, including, without limitation, denial- of- service attacks; malicious software; data privacy breaches by
employees, insiders or others with authorized access; cyber or phishing- attacks; ransomware; attempts to gain unauthorized
access to our data and systems; and other electronic security breaches. If any of these security breaches were to occur, we could
suffer disruptions to our normal operations, including our exploration, completion, production and corporate functions, which
could materially and adversely affect us in a variety of ways, including, but not limited to, the following: • unauthorized access
to, and release of, our business data, reserves information, strategic information or other sensitive or proprietary information,
which could have a material and adverse effect on our ability to compete for oil and gas resources, or reduce our competitive
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advantage over other companies; *-data corruption, communication interruption, or other operational disruptions during our
drilling activities, which could result in our failure to reach the intended target or a drilling incident; *-data corruption or
operational disruptions of our production- related infrastructure, which could result in loss of production or accidental
discharges; -unauthorized access to, and release of, personal information of our employees, vendors, service providers or other
third parties, which could expose us to allegations that we did not sufficiently protect such information; -a cybersecurity attack
on a vendor or service provider, which could result in supply chain disruptions and could delay or halt our operations; -a
cybersecurity attack on third- party gathering, transportation, processing, fractionation, refining or other facilities, which could
result in reduced demand for our production or delay or prevent us from transporting and marketing our production, in either
case resulting in a loss of revenues; •a cybersecurity attack involving commodities exchanges or financial institutions could
slow or halt commodities trading, thus preventing us from marketing our production or engaging in hedging activities, resulting
in a loss of revenues; -a deliberate corruption of our financial or operating data could result in events of non-compliance which
could then lead to regulatory enforcement actions, fines or penalties; -a cybersecurity attack on a communications network or
power grid, which could cause operational disruptions resulting in a loss of revenues; and -a cybersecurity attack on our
automated and surveillance systems, which could cause a loss of production and potential environmental hazards. We have
implemented and invested in, and will continue to implement and invest in, controls, procedures and protections (including
internal and external personnel) that are designed to protect our systems, identify and remediate on a regular basis vulnerabilities
in our systems and related infrastructure and monitor and mitigate the risk of data loss and other cybersecurity threat. We have
engaged third- party consultants to conduct penetration testing and risk assessments. Our cybersecurity governance
program is informed by the National Institute of Standards and Technology (" NIST ") Cybersecurity Framework and
measured by the Maturity and Risk Assessment Ratings associated with the NIST Cybersecurity Framework and the
Capability Maturity Model Integration. Such measures, however, cannot entirely eliminate cybersecurity threats and the
controls, procedures and protections we have implemented and invested in may prove to be ineffective. We maintain specialized
insurance for possible liability resulting from a cyberattack on our assets, however, we cannot assure you that the insurance
coverage will be adequate to cover claims that may arise, or that we will be able to maintain adequate insurance at rates we
consider reasonable. A loss not fully covered by insurance could have a material adverse effect on our financial position, results
of operations and cash flows. References in this section to "us, "we" or "our" shall mean Diamondback Energy, Inc. and
Diamondback E & P LLC, collectively, unless otherwise specified. We have historically relied on availability under our
revolving credit facility to fund a portion of our capital expenditures. We expect that we will continue to fund a portion of our
capital expenditures with borrowings under the revolving credit facility, cash flow from operations and the proceeds from debt
and equity offerings. In the past, we have created availability under the revolving credit facility by repaying outstanding
borrowings with the proceeds from debt or equity offerings. We cannot assure you that we will choose to or be able to access
the capital markets to repay any such future borrowings. Instead, we may be required or choose to finance our capital
expenditures through additional debt issuances, which would increase our total amount of debt outstanding. If the availability
under the revolving credit facility were reduced, and we were otherwise unable to secure other sources of financing, we may be
required to curtail our capital expenditures, which could limit our ability to fund our drilling activities and acquisitions or
otherwise finance the capital expenditures necessary to replace our reserves. Certain of our debt instruments contain, and the
terms of any future indebtedness may contain, restrictive covenants that limit our ability to, among other things: incur or
guarantee additional indebtedness; make certain investments; create liens; sell or transfer assets; issue preferred stock; merge or
consolidate with another entity; pay dividends or make other distributions; create unrestricted subsidiaries; and engage in
transactions with affiliates. A breach of any of these restrictive covenants could result in default under the applicable debt
instrument. Under our revolving credit facility we are allowed, among other things, to designate one or more of our subsidiaries
as "unrestricted subsidiaries" that are not subject to certain restrictions contained in the revolving credit facility. Under our
revolving credit facility, we designated Viper, Viper's General Partner, Viper's subsidiary, Rattler, Rattler's GP and Rattler's
subsidiaries as unrestricted subsidiaries, and upon such designation, they were automatically released from any and all
obligations under the revolving credit facility, including the related guaranty. Further Viper, Viper's General Partner, Viper's
subsidiaries, Rattler, Rattler's GP and Rattler's subsidiaries are designated as unrestricted subsidiaries under the indentures
governing our outstanding Guaranteed Senior Notes. We and our subsidiaries may be prevented from taking advantage of
business opportunities that arise because of the limitations imposed on us by the restrictive covenants and financial covenants
contained in our and our subsidiaries' debt instruments. As an example, our revolving credit facility requires us to maintain a
total net debt to capitalization ratio. The requirement that we and our subsidiaries comply with these provisions may materially
adversely affect our and our subsidiaries ability to react to changes in market conditions, take advantage of business
opportunities we believe to be desirable, obtain future financing, fund needed capital expenditures or withstand a continuing or
future downturn in our business. If a default occurs under our revolving credit facility, the lenders thereunder may elect to
declare all borrowings outstanding, together with accrued interest and other fees, to be immediately due and payable, which
would result in an event of default under the indentures governing our senior notes. The lenders will also have the right in these
circumstances to terminate any commitments they have to provide further borrowings. If the indebtedness under our revolving
credit facility and our senior notes were to be accelerated, we cannot assure you that our assets would be sufficient to repay in
full that indebtedness. Our indebtedness is structurally subordinated to the indebtedness and other liabilities of our subsidiaries,
and our obligations are not obligations of any of our subsidiaries. Our senior indebtedness obligations are obligations
exclusively of Diamondback Energy, Inc. and Diamondback E & P LLC, and not of any of our other subsidiaries. None of our
other subsidiaries is a guarantor of our senior indebtedness. Any assets of those subsidiaries will not be directly available to
satisfy the claims of our creditors, including lenders under our revolving credit facility and holders of the senior notes. Except to
the extent we are a creditor with recognized claims against our subsidiaries, all claims of creditors of our subsidiaries will have
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priority over our equity interests in such subsidiaries (and therefore the claims of our creditors, including lenders under our revolving credit facility and holders of the senior notes) with respect to the assets of such subsidiaries. Even if we are recognized as a creditor of one or more of our subsidiaries, our claims would still be effectively subordinated to any security interests in the assets of any such subsidiary and to any indebtedness or other liabilities of any such subsidiary senior to our claims. Consequently, our senior indebtedness will be structurally subordinated to all indebtedness and other liabilities of any of our subsidiaries (other than Diamondback E & P LLC) and any subsidiaries that we may in the future acquire or establish. For additional information regarding our subsidiaries' outstanding debt as of December 31, 2022, see Note 8 — Debt to our consolidated financial statements included elsewhere in this Annual Report. Servicing our indebtedness requires a significant amount of cash, and we may not have sufficient cash flow from our business to pay our substantial indebtedness. Our ability to make scheduled payments of the principal, to pay interest on or to refinance our indebtedness, including our senior notes, depends on our future performance, which is subject to economic, financial, competitive and other factors beyond our control. If we are unable to generate sufficient cash flow to service our debt, we may be required to adopt one or more alternatives, such as reducing or delaying capital expenditures, selling assets, restructuring debt or obtaining additional equity capital on terms that may be onerous or highly dilutive. However, we cannot assure you that undertaking alternative financing plans, if necessary, would allow us to meet our debt obligations. In the absence of such cash flows, we could have substantial liquidity problems and might be required to sell material assets or operations to attempt to meet our debt service and other obligations. We may not be able to consummate those asset sales to raise capital or sell assets at prices that we believe are fair, and proceeds that we do receive may not be adequate to meet any debt service obligations then due. Our ability to refinance our indebtedness will depend on the capital markets and our financial condition at the time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations and have an adverse effect on our financial condition. We As a holding company, we depend on our subsidiaries for dividends , distributions and other payments. We are a legal entity separate and distinct from our operating subsidiaries. There are statutory and regulatory limitations on the payment of dividends or distributions by certain of our subsidiaries to us. If our subsidiaries are unable to make dividend or distribution payments to us and sufficient cash or liquidity is not otherwise available, we may not be able to make dividend payments to our stockholders or principal and interest payments on our outstanding indebtedness. We and our subsidiaries may still be able to incur substantial additional indebtedness in the future, which could further exacerbate the risks that we and our subsidiaries face. We and our subsidiaries may be able to incur substantial additional indebtedness in the future. The terms of our and our subsidiaries' revolving credit facilities and the indentures restrict, but in each case do not completely prohibit, us from doing so. Further, the indentures governing our and our subsidiaries' notes allow us to issue additional notes, incur certain other additional debt and to have subsidiaries that do not guarantee the senior notes and which may incur additional debt, which would be structurally senior to the senior notes. In addition, the indentures governing the senior notes do not prevent us from incurring other liabilities that do not constitute indebtedness. If we or a guarantor incur any additional indebtedness that ranks equally with the senior notes (or with the guarantees thereof), including additional unsecured indebtedness or trade payables, the holders of that indebtedness will be entitled to share ratably with holders of the senior notes in any proceeds distributed in connection with any insolvency, liquidation, reorganization, dissolution or other winding- up of us or a guarantor. If new debt or other liabilities are added to our current debt levels, the related risks that we and our subsidiaries now face could intensify. Our ability to obtain financings and trade credit and the terms of any financings or trade credit is, in part, dependent on the credit ratings assigned to our debt by independent credit rating agencies. We cannot provide assurance that any of our current ratings will remain in effect for any given period of time or that a rating will not be lowered or withdrawn entirely by a rating agency if, in its judgment, circumstances so warrant. Factors that may impact our credit ratings include debt levels, planned asset purchases or sales and near-term and long-term production growth opportunities, liquidity, asset quality, cost structure, product mix and commodity pricing levels. A ratings downgrade could adversely impact our ability to access financings or trade credit and increase our borrowing costs. Our earnings are exposed to interest rate risk associated with borrowings under our and Viper LLC's revolving credit facilities. The terms of our and Viper LLC's revolving credit facilities provide for interest on borrowings at a floating rate equal to an alternate base rate tied to the secured overnight financing rate ("SOFR"). SOFR tends to fluctuate based on multiple factors, including general short-term interest rates, rates set by the U. S. Federal Reserve , which may increase further in 2023, and other central banks and general economic conditions. From time to time, we use interest rate swaps to reduce interest rate exposure with respect to our fixed and / or floating rate debt. The weighted average interest rate on borrowings under our revolving credit facility was 3-6. 91-31 % during the year ended December 31, 2022-2023. Viper LLC's weighted average interest rate on borrowings from its revolving credit facility was 47. 22.41 % during the year ended December 31, 2022-2023. If interest rates increase, so will our interest costs, which may have a material adverse effect on our results of operations and financial condition. Subject to the limitations of applicable law, our certificate of incorporation, among other things: permits us to enter into transactions with entities in which one or more of our officers or directors are financially or otherwise interested; permits any of our stockholders, officers or directors to conduct business that competes with us and to make investments in any kind of property in which we may make investments; and provides that if any director or officer of one of our affiliates who is also one of our officers or directors becomes aware of a potential business opportunity, transaction or other matter (other than one expressly offered to that director or officer in writing solely in his or her capacity as our director or officer), that director or officer will have no duty to communicate or offer that opportunity to us, and will be permitted to communicate or offer that opportunity to such affiliates and that director or officer will not be deemed to have (i) acted in a manner inconsistent with his or her fiduciary or other duties to us regarding the opportunity or (ii) acted in bad faith or in a manner inconsistent with our best interests. These provisions create the possibility that a corporate opportunity that would otherwise be available to us may be used for the benefit of one of our affiliates. If the price of our common stock fluctuates significantly, your investment could lose value. Although our common stock is listed on the Nasdaq Global Select Market, we

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cannot assure you that an active public market will continue for our common stock. If an active public market for our common
stock does not continue, the trading price and liquidity of our common stock will be materially and adversely affected. If there is
a thin trading market or "float" for our stock, the market price for our common stock may fluctuate significantly more than the
stock market as a whole. Without a large float, our common stock would be less liquid than the stock of companies with broader
public ownership and, as a result, the trading prices of our common stock may be more volatile. In addition, in the absence of an
active public trading market, investors may be unable to liquidate their investment in us. Furthermore, the stock market is
subject to significant price and volume fluctuations, and the price of our common stock could fluctuate widely in response to
several factors, including our quarterly or annual operating results; changes in our carnings estimates; investment
recommendations by securities analysts following our business or our industry; additions or departures of key personnel;
changes in the business, carnings estimates or market perceptions of our competitors; our failure to achieve operating results
eonsistent with securities analysts' projections; changes in industry, general market or economic conditions; and announcements
of legislative or regulatory changes. The stock market has experienced extreme price and volume fluctuations in recent years
that have significantly affected the quoted prices of the securities of many companies, including companies in our industry. The
changes often appear to occur without regard to specific operating performance. The price of our common stock could fluctuate
based upon factors that have little or nothing to do with our company and these fluctuations could materially reduce our stock
price. The declaration of base and variable dividends and any repurchases of our common stock are each within the discretion of
our board of directors based upon a review of relevant considerations, and there is no guarantee that we will pay any dividends
on or repurchase shares of our common stock in the future or at levels anticipated by our stockholders. On February 13, 2018,
we initiated payment of quarterly eash dividends on our common stock payable beginning with the first quarter of 2018. The
decision to pay any future base and variable dividends . however, is solely within the discretion of, and subject to approval by,
our board of directors. Our board of directors' determination with respect to any such dividends, including the record date, the
payment date and the actual amount of the dividend, will depend upon our profitability and financial condition, contractual
restrictions, restrictions imposed by applicable law and other factors that the board deems relevant at the time of such
determination. Based on its evaluation of these factors, the board of directors may determine not to declare a dividend, whether
base or variable, or declare dividends at rates that are less than currently anticipated, either of which could reduce returns to our
stockholders. In September 2021, our board of directors approved a stock repurchase program to acquire up to $ 2.0 billion of
our outstanding common stock, and on July 28, 2022, approved an increase in the repurchase program to $ 4.0 billion. We may
be limited in our ability to repurchase shares of our common stock by various governmental laws, rules and regulations which
prevent us from purchasing our common stock during periods when we are in possession of material non-public information.
Through December 31, <del>2022-2023</del>, approximately $ +2.54 billion has been repurchased through the repurchase program.
Even though this program is in place, we may not repurchase any shares through the program and any such repurchases are
completely within the discretion of our board of directors. In addition, the stock repurchase program has no time limit and may
be suspended, modified, or discontinued by the board of directors at any time. Any elimination of, or reduction in, the
Company's base or variable dividend or common stock repurchase program could adversely affect the total return of an
investment in and have a material adverse effect on the market price of our common stock. In June Beginning in the first
quarter of <del>2022-</del>2024, our board of directors approved <del>an increase a reduction</del> to our return of capital commitment to at least
50 % from 75 % of free cash flow to be distributed quarterly to our stockholders in the primary form of a base dividend with
additional return of capital expected to be in the form of a variable dividend and through our stock repurchase program. The
amount of cash available to return to our stockholders, if any, can vary significantly from quarter to quarter for a number of
reasons, including -commodity prices, liquidity, debt levels, capital resources and other factors. The price of our common stock
may deteriorate if we are unable to meet investor expectations with respect to the timing and amount of our return of capital
commitment to our stockholders, and such deterioration may be material. A change of control could limit our use of net
operating losses and certain other tax attributes. Under Section 382 of the Internal Revenue Code of 1986, as amended (the "
Code "), a corporation that experiences an "ownership change" (as defined in the Code) may be subject to limitations on its
ability to offset taxable income arising after the ownership change with net operating losses ("NOLs") or tax credits generated
prior to the ownership change. In general, an ownership change occurs if there is a cumulative increase in the ownership of a
corporation's stock totaling more than 50 percentage points by one or more "5 % shareholders" (as defined in the Code) at any
time during a rolling three- year period. An ownership change would establish an annual limitation on the amount of a
corporation's pre-change NOLs or tax credits that could be utilized to offset taxable income in any future taxable year. The
amount of the limitation is generally equal to the value of the corporation's stock immediately prior to the ownership change
multiplied by an interest rate, referred to as the long-term tax- exempt rate, periodically promulgated by the IRS. This
limitation, however, may be significantly increased if there is "net unrealized built- in gain" in the assets of the corporation
undergoing the ownership change. As of December 31, 2022 2023, we had an NOL carryforward of approximately $ 590 1.3
billion-million and tax credits of $ 4 million for U.S. federal income tax purposes, principally consisting of tax attributes
acquired from QEP and Rattler. As a result of ownership changes for Diamondback Energy, Inc., QEP and Rattler, which
occurred in connection with the acquisition of QEP and the Rattler Merger, our NOLs and other carryforwards, including those
acquired from QEP and Rattler, are subject to an annual limitation under Section 382 of the Code. However, we have
determined that our fair market value and our net unrealized built- in gain position resulted in a significant increase in our
Section 382 limits. Accordingly, we believe that the application of Section 382 of the Code as a result of these ownership
changes will not have an a material adverse effect on our ability to utilize our NOLs and credits. Future changes in our stock
ownership, however, could result in an additional ownership change under Section 382 of the Code. Any such ownership
change may limit our ability to offset taxable income arising after such an ownership change with NOLs or other tax attributes
generated prior to such an ownership change, possibly substantially. If securities or industry analysts do not publish research or
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reports about our business, if they adversely change their recommendations regarding our stock or if our operating results do not
meet their expectations, our stock price could decline. The trading market for our common stock will be influenced by the
research and reports that industry or securities analysts publish about us or our business. If one or more of these analysts cease
eoverage of our company or fail to publish reports on us regularly, we could lose visibility in the financial markets, which in
turn could cause our stock price or trading volume to decline. Moreover, if one or more of the analysts who cover our company
downgrade our stock or if our operating results do not meet their expectations, our stock price could decline. Our certificate of
incorporation authorizes us to issue, without the approval of our stockholders, one or more classes or series of preferred stock
having such designations, preferences, limitations and relative rights, including preferences over our common stock respecting
dividends and distributions, as our board of directors may determine. The terms of one or more classes or series of preferred
stock could adversely impact the voting power or value of our common stock. For example, we might grant holders of preferred
stock the right to elect some number of our directors in all events or on the happening of specified events or the right to veto
specified transactions. Similarly, the repurchase or redemption rights or liquidation preferences we might assign to holders of
preferred stock could affect the residual value of the common stock. Provisions in our certificate of incorporation and bylaws
and Delaware law make it more difficult to effect a change in control of our company, which could adversely affect the price of
our common stock. The existence of some provisions in our certificate of incorporation and bylaws and Delaware corporate law
could delay or prevent a change in control of our company, even if that change would be beneficial to our stockholders. Our
certificate of incorporation and bylaws contain provisions that may make acquiring control of our company difficult, including
provisions regulating the ability of our stockholders to nominate directors for election or to bring matters for action at annual
meetings of our stockholders; limitations on the ability of our stockholders to call a special meeting and act by written consent;
the ability of our board of directors to adopt, amend or repeal bylaws, and the requirement that the affirmative vote of holders
representing at least 66 2 / 3 % of the voting power of all outstanding shares of capital stock be obtained for stockholders to
amend our bylaws; the requirement that the affirmative vote of holders representing at least 66 2 / 3 % of the voting power of all
outstanding shares of capital stock be obtained to remove directors; the requirement that the affirmative vote of holders
representing at least 66 2 / 3 % of the voting power of all outstanding shares of capital stock be obtained to amend our certificate
of incorporation; and the authorization given to our board of directors to issue and set the terms of preferred stock without the
approval of our stockholders. These provisions also could discourage proxy contests and make it more difficult for you and
other stockholders to elect directors and take other corporate actions. As a result, these provisions could make it more difficult
for a third party to acquire us, even if doing so would benefit our stockholders, which may limit the price that investors are
willing to pay in the future for shares of our common stock, 46-Risks Related to the pending Endeayor Acquisition Our
ability to complete the Endeavor Acquisition is subject to various closing conditions, including approval by our
stockholders and regulatory clearance, which may impose conditions that could adversely affect us or cause the
Endeavor Acquisition not to be completed. On February 11, 2024, we entered into the Merger Agreement to acquire
Endeavor. The Endeavor Acquisition is subject to a number of conditions to closing as specified in the Merger
Agreement. These closing conditions include, among others, (i) the approval of the issuance of our common stock in the
first merger by our stockholders; (ii) the expiration or termination of the waiting period under the Hart-Scott-Rodino
Antitrust Improvements Act of 1976, as amended; (iii) the absence of any injunction, order, decree or law preventing,
prohibiting or making illegal the consummation of the first merger; (iv) the authorization for listing on the Nasdaq of the
shares of our common stock to be issued in the first merger; (v) with respect to each party, (a) the accuracy of the other
party's representations and warranties, subject to specified materiality qualifications, (b) compliance by the other party
with its covenants in the Merger Agreement in all material respects, and (c) the absence of a " Material Adverse Effect "
(as defined in the Merger Agreement) with respect to the other party since the date of the Merger Agreement that is
continuing; and (vi) in the case of Endeavor, the receipt of an opinion of tax counsel that the Endeavor Acquisition will
qualify as a "reorganization" within the meaning of Section 368 (a) of the Internal Revenue Code of 1986, as amended.
No assurance can be given that the required stockholder approval and regulatory clearance will be obtained or that the
other required conditions to closing will be satisfied, and, if all required approvals and regulatory clearance are obtained
and the required conditions are satisfied, no assurance can be given as to the terms, conditions and timing of such
approvals and clearance, including whether any required conditions will materially adversely affect the combined
company following the acquisition. Any delay in completing the Endeavor Acquisition could cause the combined
company not to realize, or to be delayed in realizing, some or all of the benefits that we and Endeavor expect to achieve if
the Endeavor Acquisition is successfully completed within its expected time frame. We can provide no assurance that
these conditions will not result in the abandonment or delay of the acquisition. The occurrence of any of these events
individually or in combination could have a material adverse effect on our results of operations and the trading price of
our common stock. If the Endeavor Acquisition is not completed for any reason, including as a result of a failure to
obtain the required approval from our stockholders, our ongoing business may be adversely affected and, without
realizing any of the expected benefits of having completed the Endeavor Acquisition, we would be subject to a number of
risks, including the following: (i) we may experience negative reactions from the financial markets, including negative
impacts on our stock price; (ii) we may experience negative reactions from our commercial and vendor partners and
employees; and (iii) we will be required to pay our costs relating to the Endeavor Acquisition, such as financial advisory,
legal, financing and accounting costs and associated fees and expenses, whether or not the Endeavor Acquisition is
completed. Additionally, we are required to pay Endeavor a termination fee of $ 1.4 billion if the Merger Agreement is
terminated by (i) Endeavor because our board of directors has made an adverse change to its recommendation that the
our stockholders vote in favor of the issuance of our common stock in the Endeavor Acquisition or (ii) if either party
terminates the Merger Agreement because our stockholders fail to approve the issuance of our common stock in the
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Endeavor Acquisition and, immediately prior to the failed vote, Endeavor would have been entitled to terminate the Merger Agreement because our board of directors had made an adverse change to its recommendation in favor of the issuance of our common stock in the Endeavor Acquisition. If the Merger Agreement is terminated under certain specified circumstances and, within 12 months following such termination, we consummate or enter into an alternative acquisition transaction, we are required to pay the termination fee to Endeavor. Additionally, if the Merger Agreement is terminated because our stockholders fail to approve the issuance of our stock in the Endeavor Acquisition and the termination fee is not payable in connection with such termination, we are required to reimburse Endeavor for its transaction related expenses, subject to a cap of \$ 260 million. The payment of this reimbursement will reduce any termination fee that is subsequently payable by us. Whether or not the Endeavor Acquisition is completed, the announcement and pendency of the Endeavor Acquisition could cause disruptions in our business, which could have an adverse effect on our business and financial results. Whether or not the Endeavor Acquisition is completed, the announcement and pendency of the Endeavor Acquisition could cause disruptions in our business. Specifically: (i) our and Endeavor's current and prospective employees will experience uncertainty about their future roles with the combined company, which might adversely affect the two companies' abilities to retain key managers and other employees; (ii) uncertainty regarding the completion of the Endeavor Acquisition may cause our and Endeavor' s commercial and vendor partners or others that deal with us or Endeavor to delay or defer certain business decisions or to decide to seek to terminate, change or renegotiate their relationships with us or Endeavor, which could negatively affect our respective revenues, earnings and cash flows; (iii) the Merger Agreement restricts us and our subsidiaries from taking specified actions during the pendency of the Merger without Endeavor's consent, which may prevent us from making appropriate changes to our business or organizational structure or prevent us from pursuing attractive business opportunities or strategic transactions that may arise prior to the completion of the Endeavor Acquisition; and (iv) the attention of our and Endeavor's management may be directed toward the completion of the Endeavor Acquisition as well as integration planning, which could otherwise have been devoted to day- to- day operations or to other opportunities that may have been beneficial to our business. We have and will continue to divert significant management resources in an effort to complete the Endeavor Acquisition and are subject to restrictions contained in the Merger Agreement on the conduct of our business. If the Endeavor Acquisition is not completed, we will have incurred significant costs, including the diversion of management resources, for which we will have received little or no benefit. Combining our business with Endeavor's may be more difficult, costly or time-consuming than expected and the combined company may fail to realize the anticipated benefits of the Endeavor Acquisition, which may adversely affect the combined company's business results and negatively affect the value of the combined company's common stock. The success of the Endeavor Acquisition will depend on, among other things, the ability of the two companies to combine their businesses in a manner that facilitates growth opportunities and realizes expected cost savings. The combined company may encounter difficulties in integrating our and Endeavor' s businesses and realizing the anticipated benefits of the Endeavor Acquisition. The combined company must achieve the anticipated improvement in free cash flow generation and returns and achieve the planned cost savings without adversely affecting current revenues or compromising the disciplined investment philosophy for future growth. If the combined company is not able to successfully achieve these objectives, the anticipated benefits of the Endeavor Acquisition may not be realized fully, or at all, or may take longer to realize than expected. The Endeavor Acquisition involves the combination of two companies which currently operate, and until the completion of the Endeavor Acquisition will continue to operate, as independent companies. There can be no assurances that our respective businesses can be integrated successfully. It is possible that the integration process could result in the loss of key employees from both companies; the loss of commercial and vendor partners; the disruption of our, Endeavor's or both companies' ongoing businesses; inconsistencies in standards, controls, procedures and policies; unexpected integration issues; higher than expected integration costs and an overall post- completion integration process that takes longer than originally anticipated. The combined company will be required to devote management attention and resources to integrating its business practices and operations, and prior to the Endeavor Acquisition, management attention and resources will be required to plan for such integration. An inability to realize the full extent of the anticipated benefits of the Endeavor Acquisition and the other transactions contemplated by the Merger Agreement, as well as any delays encountered in the integration process, could have an adverse effect upon the revenues, level of expenses and operating results of the combined company, which may adversely affect the value of the common stock of the combined company. In addition, the actual integration may result in additional and unforeseen expenses, and the anticipated benefits of the integration plan may not be realized. There are a large number of processes, policies, procedures, operations and technologies and systems that must be integrated in connection with the Endeavor Acquisition and the integration of Endeavor's business. Although we expect that the elimination of duplicative costs, strategic benefits, and additional income, as well as the realization of other efficiencies related to the integration of the business, may offset incremental transaction and Endeavor Acquisition- related costs over time, any net benefit may not be achieved in the near term or at all. If we and Endeavor are not able to adequately address integration challenges, we may be unable to successfully integrate operations or realize the anticipated benefits of the integration of the two companies. We will incur debt to finance all or a portion of the cash consideration for the Endeavor Acquisition and to repay certain existing indebtedness of Endeavor. Our increased level of debt in connection with this debt financing could have negative consequences on us and the combined company, including, among other things, (i) requiring us, and the combined company, to dedicate a larger portion of cash flow from operations to servicing and repayment of the debt, (ii) reducing funds available for strategic initiatives and opportunities, working capital and other general corporate needs, (iii) limiting our, and the combined company's, ability to incur additional indebtedness,

which could restrict its flexibility to react to changes in its business, its industry and economic condition and (iv) placing us, and the combined company, at a competitive disadvantage compared to our competitors that have less debt. See also the risks discussed above under "- Risks Related to Our Indebtedness." If the Endeavor Acquisition is consummated, we will issue 117. 27 million shares of our common stock to Endeavor's equityholders, and as a result, the Endeavor Stockholders are expected to hold, at closing, approximately 39.5 % of our outstanding common stock. At closing, we will enter into the Stockholders Agreement with the Endeavor Stockholders that will, among other things, provide the Endeavor Stockholders with certain shelf, demand and piggyback registration rights. While the Endeavor Stockholders will be subject to a lock- up with respect to 90 % of the shares of our common stock issued in the Endeavor Acquisition. the lock- up will apply to 66. 6 % and 33. 3 % of the shares issued in the Endeavor Acquisition following the six and twelve month anniversaries, respectively, of the closing and will terminate following the eighteen month anniversary of the closing. Endeavor Stockholders may decide not to hold shares of our common stock that they will receive in the Endeavor Acquisition, and Endeavor Stockholders may decide to reduce their investment in us following the Endeavor Acquisition. Such sales of our common stock or the perception that these sales may occur, could have the effect of depressing the market price for our common stock. As a result of the Endeavor Acquisition, Endeavor's Stockholders are expected to hold, at closing, approximately 39.5 % of our outstanding common stock. The Stockholders Agreement will provide the Endeavor Stockholders with the right to propose for nomination four directors for election to our board of directors if they beneficially own at least 25 % of the outstanding shares of our common stock, two directors if they beneficially own at least 20 % but less than 25 % of the outstanding shares of our common stock, and one director if they beneficially own at least 10 % but less than 20 % of the outstanding shares of our common stock, in each case subject to certain qualification requirements for such directors. We will not be permitted to take certain actions without the consent of the holders of a majority of the shares of our common stock held by the Endeavor Stockholders. The Endeavor Stockholders level of ownership and influence may make some transactions (such as those involving mergers, material share issuances or changes in control) more difficult or impossible without the support of the Endeavor Stockholders, which in turn could adversely affect the market price of our shares of common stock or prevent our shareholders from realizing a premium over the market price for their shares of our common stock. The interests of the Endeavor Stockholders may conflict with the interests of other stockholders.