## U.S. ENERGY<sup>®</sup> Development Corporation

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# **OIL & GAS TAX HANDBOOK** For drilling funds



The information contained in this Tax Workbook is intended for informational purposes only and is not intended as individualized tax advice to potential investors. The tax ramifications of an investment in an oil and gas program sponsored by U.S. Energy Development Corporation will vary from investor to investor depending on each individual's circumstances. You are encouraged to seek independent tax advice with respect to the tax ramifications to you of an investment in an oil and gas program sponsored by U.S. Energy Development Corporation. The information contained in this Tax Workbook is not intended to be used, and it cannot be used, by any recipient for the purpose of (i) avoiding penalties that may be imposed on the recipient under United States federal tax laws, or (ii) promoting, marketing or recommending to another party any tax-related matters addressed herein.

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Westmoreland Capital Corporation (CRD 11469) - an affiliate of U.S. Energy Development Corporation **2022 Edition** 

### **Understanding Different Oil & Gas Direct Investments**

Traditionally, U.S. Energy's oil & gas direct investments have been utilized by high net worth investors to solve specific, caseplanning, needs. While it is not uncommon to see some overlap in investment features between funds, determining which investment structure best aligns with your goals is critical to achieving the investment objective you set out to accomplish. The following chart is provided to aid in your understanding of the differences between U.S. Energy's 2022 direct investment structures which include Opportunity Zones and Drilling Funds:



Energy Sector Exposure:	Opportunity Zones	Drilling Funds
Energy Sector Exposure Outside Of Traditional Equities	$\checkmark$	✓
Diversified Asset Exposure (Producing Wells, Infrastructure, Royalties, Etc)	$\checkmark$	
Multi-Asset Ownership / Tier 1+ Projects	$\checkmark$	✓
Investment Strategies:		
Tax Sheltered Income	$\checkmark$	✓
Ordinary Income Deductions & Potential Investment Strategies	$\otimes$	
Opportunity Zone Benefits For Clients With Capital Gains	$\checkmark$	$\odot$
Available for Retirement Accounts (Not Subject to UBTI)	0	~
Investor Goals:		
Income Potential	$\checkmark$	✓
Growth Potential (throug Reinvestment)	$\checkmark$	$\otimes$
Total Return (ROI) Focused	$\checkmark$	$\odot$
Internal Rate of Return (IRR) Focused	0	$\checkmark$

The list provided is not intended to review all investment features. Investment features will differ from program to program and sponsor to sponsor and you should review all aspects of the private placement memorandum prior to investment.

This Handbook focuses on the tax advantages for Drilling Funds - For information on other funds contact U.S. Energy.

#### **Risk Factors applicable to Drilling Funds**

Oil and natural gas Drilling partnerships are an inherently speculative activity. An investment in the partnerships involves a high degree of risk and is suitable only if you have substantial financial means and no need of liquidity in your investment. You should carefully consider the following factors and other information in the private placement memorandum before deciding to invest in the partnership.

- Attainment of the partnership's investment objectives will depend on many factors, including the ability of the managing general partner to select suitable assets which will be productive and produce enough revenue to return the investment made. The success of the partnership depends largely on future economic conditions, especially the future price of natural gas and oil which is volatile and may decrease. There can be no guarantee that the foregoing objectives will be attained.
- There is a risk that you will not recover all of your investment or, if you do recover your investment, that you will not receive a rate of return on your investment which is competitive with other types of investment. You will be able to recover your investment only through the partnership's distributions of the sales proceeds from the production of its oil and natural gas reserves from productive wells. Oil and natural gas reserves generally deplete over time until the wells are no longer economical to operate. All of these distributions to you may be considered a return of capital until you have received 100% of your investment.
- There is a risk that even if a well is drilled by the partnership and produces oil and natural gas in commercial quantities (that is, revenues from the sale of the oil and/or gas produced from a well exceed the cost of operating such well) it will not produce enough oil and natural gas to pay for the costs of acquiring the well, even if tax benefits are considered. Thus, even if all of the partnership's wells are capable of commercial production there is a risk that your investment will not be returned on a cash-on-cash basis.
- If you invest in the partnership, then you must assume the risks of an illiquid investment. The transferability of the units is limited by state and federal securities laws, tax laws and the partnership agreement. The units cannot be readily liquidated, and there is no market for the sale of the units. Also, a sale of your units could create adverse tax and economic consequences for you.
- An investor may experience a complete loss of their investment.
- Distributions may be reduced or delayed.
- Under certain circumstances as explained in the private placement memorandum, an investor may owe taxes in excess of the cash • distributions received from the partnership.
- Borrowing by the managing general partner could reduce funds available for its presentment obligation.
- Substantial conflicts of interest exist between the managing general partner and investors.

#### The foregoing is not a complete list of all the risks related to oil & gas Drilling Funds. See "Risk Factors," in each applicable Private Placement Memorandum.

# **Drilling Funds**

### Summary

U.S. Energy's Drilling Funds are focused on the drilling of new wells which can provide significant tax benefits to investors in their year of investment. In addition to any upfront tax benefits, a portion of each partnership's potential distributions will be tax advantaged due to the Depletion, Depreciation and/or Qualified Business Income Deductions. For investors who are high-income earners, self-employed, or have a substantial one-time or annual taxable event, an oil & gas Drilling Fund may help to reduce your tax liability while also generating potential long-term income.

### **Drilling Funds: At A Glance**

The chart below summarizes the Investment Units, Potential Investment Strategies and Income Potential in a Drilling Fund. See the following pages for additional information.

	9  9			Enniced Elability
11		<b>General Partners</b>	Limited Partners	Company
	Investment Units:	(GP Units)	(LP Units)	(LLC Units)
Î Î	Reduces Ordinary Income in the Year of Investment	✓	$\otimes$	$\otimes$
	Passive Income & Loss Planning Opportunities	$\otimes$	1	$\otimes$
	Available For Retirement Accounts (Not subject to UBTI)	$\otimes$	$\otimes$	<b>1</b>



Potential investment strategies ron:			
High W2 Income or Bonus Offset	~	$\otimes$	$\otimes$
Sale of a Business	1	$\otimes$	$\otimes$
Capital Gains	1	$\otimes$	$\otimes$
Roth Conversions	<b>A</b>	$\otimes$	$\otimes$
Net Operating Loss (NOL) Carrybacks	<b>A</b>	$\otimes$	$\otimes$
Maximize Qualified Business Income (QBI) Deduction	1	$\otimes$	$\otimes$
Required Minimum Distributions (RMDs)	A	$\otimes$	$\otimes$
Reduced Valuations for Gifting	<b>A</b>	$\otimes$	$\otimes$
Offset Lost Tax Deductions for the Tax Cuts & Jobs Act	A	$\otimes$	$\otimes$
Net Investment Income or Medicare Surplus Tax	A	$\otimes$	$\otimes$
Discounting Strategies	$\otimes$	$\otimes$	<b>A</b>
Passive Income to offset Passive Gains	$\otimes$	✓	$\otimes$



Income Potential:			
Tax Sheltered Income	✓	~	~
Depletion Allowance	✓	1	~
Depreciation Deductions		1	~
Qualified Business Income (QBI) Deductions		~	<b>~</b>

The list provided is not intended to review all investment features. Investment features will differ from program to program and sponsor to sponsor and you should review all aspects of the private placement memorandum prior to investment.

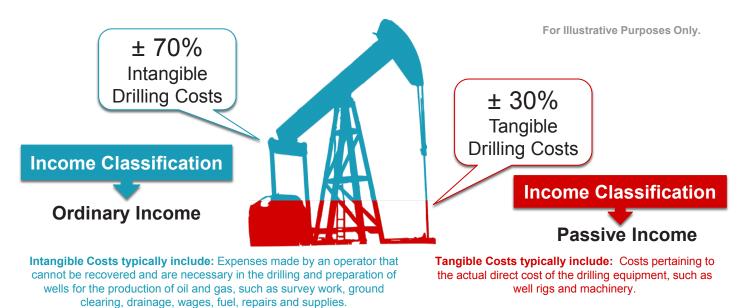


### Why do General Partner Investors Receive a Substantial Ordinary Income Tax Deduction in the Year of Investment?

IRS Code §263(c), Treas. Reg. Section 1.612-4(a)

Section 263(c) of the IRS tax code provides for the option by the taxpayer to fully deduct, as expenses, intangible drilling costs (or "IDCs") incurred for new oil and gas wells. As IDCs are normally paid in the first year and are allocated first to General Partner Investors, this deduction generally results in a significant ordinary income tax write-off in the year of investment. Typical IDCs include costs from drilling, hydraulic fracturing ("fracing"), wages, fuel, repairs, hauling, supplies and other expenses necessary for drilling and preparing a well for the production of oil and/or natural gas. For investors, IDC deductions flow from the Schedule K-1, to Schedule E, to Schedule 1, to Line 8 of the Form 1040 as described starting on page 18.

IDCs, however, do not include lease or equipment costs paid for an oil and gas well, which are classified as tangible expenses. The typical allocation of intangible costs and tangible costs when drilling a new well is shown in the graphic below.



### Investor Units in a U.S. Energy Drilling Fund

**General Partner Investors (GP Units)** are typically utilized by investors who are looking to receive an income tax deduction in their year of investment (up to 92% of their invested amount for a U.S. Energy drilling fund). The deduction amount will be dependent upon the percentage of capital raise from General Partner Units which are applied to the payment of Intangible Drilling Costs, also known as "IDCs", which are described above. Most states allow a similar deduction in calculating state income taxes.

**Limited Partners (LP Units)** will apply their net subscription proceeds to either the payment of lease acquisition and tangible equipment expenses, or to IDCs in the same manner as GP Investors described above. This allocation is selected by each limited partner investor on the Subscription Document. Deductions will only be able to be used against passive income (generally, this includes income from investments or businesses which the investor owns but does not materially participate in the management of, such as the USEDC 2020 Drilling Fund). Under current tax code provisions, passive losses not used in the current year may be carried forward for use in future years as suspended passive losses.

**Limited Liability Company (LLC Units)** are intended for investors who would like to participate with qualified funds (i.e. retirement accounts). Investors who acquire LLC Units will become members of a limited liability company which will become a limited partner in the Drilling Fund. Distributions to LLC members will not be treated, for income tax purposes, as unrelated business taxable income ("UBTI").

As more fully described in the Private Placement Memorandum, there are significant differences between the types of units that are available; including that owners of General Partner Units potentially have unlimited liability for events occurring during the drilling phase of the Partnership's wells while Limited Partner Unit owners have limited liability and that intangible drilling cost deductions attributable to Limited Partner owners may only be applied to passive income. You are encouraged to seek independent tax advice prior to investment. Unrelated business taxable income (UBTI) is income regularly generated by a tax-exempt entity by means of taxable activities.



### How is a Drilling Fund Tax Write-Off Calculated?

For Investor General Partners in a U.S. Energy Drilling Fund, the amount of your ordinary income tax deduction will vary by partnership depending on:

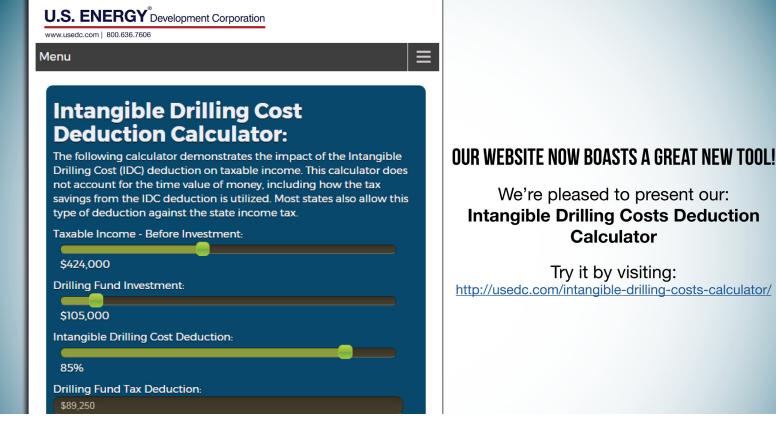
- The percentage of each well's costs that are allocated to IDCs; which is typically about 70%, and
- The total capital raise for General Partner units which are first applied towards IDCs, and
- The total capital raise from Limited Partners and their allocation towards IDCs or Tangible Costs, and
- The total capital raise for Limited Liability Company Members which are first applied towards Tangible costs.

Most states also allow the IDC deduction against state income tax.

Potential investors should always review the Private Placement Memorandum prior to investment as the deductions available will differ from investment to investment and sponsor to sponsor depending on the investment structure, timing of drilling and allocation of expenses, among other factors.

#### 2022 Tax Write Off for General Partners:





### **Investors Can Elect To Amortize IDCs Over 5-Years**

Although IDC deductions are typically taken in the year of investment, investors can elect to amortize all or a portion of their investment equally over a 60 month period, beginning in the month when the intangible costs are paid or incurred. To amortize the deduction, a tax preparer can make an election on Form 4562, Page 2 by beginning the amortization in the year the election is made.

### Can Investors Limit their Liability In a Drilling Fund By Investing Through an S Corporation, LLC or Limited Partner Unit and Still Receive a Tax Deduction Against Ordinary Income?

While this is a frequently asked question from Advisors and CPAs, unfortunately the answer is no. If the taxpayer invests through an entity which shields their liability, such as an S Corporation shareholder, Limited Liability Company (LLC) or Limited Partner Unit, they have limited their liability and the investor is subject to passive loss rules. For those investors, partnership losses can only be taken against passive income.

While U.S. Energy maintains significant safeguards, procedures and policies to protect investors against potential general partner and operational risks, in the unlikely event that there ever was a claim against the partnership, U.S. Energy provides the following layers of investor protection for 2021: Insurance with effective limits of \$50,000,000 for pollution and general liability claims, Joint Venture Partner Assets and Insurance (if there is a JV partner), Sub Contractor Assets and Insurance, automatic conversion from General Partner to Limited Partner status, Partnership Assets and Managing General Partner Indemnification. There can, however, be no assurance that the managing general partner's assets, including its liquid assets, will be sufficient to satisfy its indemnification obligation.



### Why are Investor General Partner Oil & Gas Working Interests <u>NOT</u> a Passive Activity? IRS Code §469(c)(3)(A)

Even though investors do not materially participate in the management of a Drilling Fund, current tax code provisions allow investors to take an ordinary income write-off provided that the Managing General Partner (the sponsor, such as U.S. Energy) meets certain criteria and the investors are General Partners. This results in an ordinary income loss which investors typically take in the year of investment to offset other ordinary income.

### § 469 (c)(3)(A) Passive Activity Losses and Credits Limited

- (2) Passive activity includes any rental activity. Except as provided in paragraph (7), the term "passive activity" includes any rental activity.
- (3) Working interests in oil and gas property. In general. The term "passive activity" shall not include any working interest in any oil or gas property which the taxpayer holds directly or through an entity which does not limit the liability of the taxpayer with respect to such interest.
- (4) Material participation not required for paragraphs (2) and (3). Paragraphs (2) and (3) shall be applied without regard to whether or not the taxpayer materially participates in the activity.

Source: www.IRS.gov

### What is Alternative Minimum Tax (AMT)? Am I Affected?

IRS Code §57(a)(2)(e)

Alternative Minimum Tax, or AMT, was created to stop individuals from availing themselves of too many tax breaks and is intended to insure that no taxpayer with substantial income can avoid tax liability by using exclusions, deductions and credits. If the alternative minimum tax exceeds an investors regular tax, then investors must pay the excess in addition to their regular tax. The IRS tax code does this by not treating favorably certain items that are treated favorably for regular tax purposes.

Common reasons clients are affected by AMT include (for tax years 2018 to 2025):

- (1) High household income
- (2) Large capital gains
- (3) Exercising stock options

It is important to note, however, that oil and gas Drilling Funds are NOT classified as preference items for AMT purposes. This is due to the 1992 National Energy Bill which allows for an exception for independent producers of oil & gas. As a result, investors in AMT can utilize IDC deductions to reduce both taxable income and Alternative Minimum Taxable Income (AMTI).

For Drilling Fund General Partners, investment amounts deducted in excess of 40% of AMTI will be treated as an Excess Intangible Drilling Cost. This is because the reduction in alternative minimum taxable income by reason of the independent producer exemption for any taxable year shall not exceed 40% of the alternative minimum taxable income for such year determined without regard to the independent producer exemption and the net operating loss deduction under section 56(a)(4). Investors with Excess Intangible Drilling Cost deductions should consider amortizing all or a portion of their investment as described on page 5 of this Tax Handbook.

Source: www.IRS.gov



### **Potential Drilling Fund Investment Strategies**

### **Ordinary Income Tax Deductions:**

- High W2 or Bonus Offset
- Sale of Business
- Roth Conversion Tax Offset
- Maximize Qualified Business Income (QBI) Deduction
- Required Minimum Distributions (RMDs) Offset
- Reduced Valuations for Gifting
- 1031 Exchange Alternative
- Offset Self Employment Taxes
- Stock Options
- Net Unrealized Appreciation (NUA)
- Offset Medicare Surplus / Net Investment Income Tax

### Tax Efficient Income:

Passive Losses/Passive Income Potential

### **Qualified Investments:**

- Potential Dividends for Qualified Accounts
- Discounting/Roth Conversion Opportunities
- Tax Diversification

#### What is the Effect on Self-Employment Tax for General Partners? IRS Code §1402(1) and 1402(A)(13)



An investment in an oil & gas drilling fund can help reduce self-employment income. A General Partner in a partnership includes all income and deductions from the partnership in the calculation of net income from self-employment. When the deductions from a general partner exceed the income, a self-employment loss can be used to reduce other self-employment income.

In future years, when the General Partner unit converts to a Limited Partner unit, by definition, potential distributions for limited partners will not be subject to selfemployment tax.

Source: www.IRS.gov

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### Can I Gift My Drilling Fund Investment?

Using IRS guidelines for Minority & Marketability discounts on illiquid securities (described below), investors may be able to discount the value of their oil & gas investment for gifting purposes. If done correctly, this may allow the investor to gift the investment without recapture of the tax write-off received in the year of investment.

The example and comments below relate to the valuation of a gift for the purpose of calculating the amount of gift tax to be paid. In this example, a Fair Market Value ("FMV") has not been established and the Original Investment is used as the starting point for discounting purposes.

EXAMPI	EXAMPLE:						
Original Investment:	\$100,000.						
Discount for Minority Interest (20 to 40%):							
Example at 25%:	(.75*100,000) = <mark>\$75,000.</mark>						
Discount for Marketability (10 to 35%):							
Example at 25%:	(.75*75,000) = <b>\$56,250</b> .						
<b>Discounted Value:</b>	\$56,250.						

#### **Minority Discount**

A minority discount is a reduction in the value of the partnership interest that is intended to reflect the fact that a minority owner cannot control the daily activities or policy decisions of an enterprise, thus reducing the value of the minority interest. The size of the discount will depend on the size of the interest being valued, the amount of control, the owner's ability to liquidate the company and other factors. Typical discounts range from 20% to 40%, although greater discounts might be possible depending on the facts of the situation.

#### **Marketability Discount**

A discount for lack of marketability is used to compensate for the difficulty of liquidating an asset, for example selling shares of stock that are not traded on a stock exchange, compared with those that can be traded publicly. If an investor owns shares in a public company, he or she can pick up the telephone, call a broker, and generally convert the investment into cash within three days. That is not the case with an investment in a closely held business. Therefore, publicly traded stocks have an element of liquidity that closely held shares do not have. This is the reason that a discount for lack of marketability will be applied. It is intended to reflect the market's perceived reduction in value of not providing liquidity and can range from 10% to 35%.

#### Rev Rule 59-60, Sec. 4.02, 1959-1 CB 237

¶P-6351. Valuation of minority interests in closely-held stock: Discounts for minority interest, lack of marketability, and lack of liquidity. In valuing a minority interest in a closely-held corporation, a discount is generally deducted to give proper weight to both the limited market for the stock and the difficulties for a minority shareholder to either influence management, acquire control, or bring about a liquidation to convert the asset value into cash.

Source: www.IRS.gov

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### Tax Planning Opportunities from the Tax Cuts & Jobs Act (TCJA)

Introduced in 2017, the Tax Cuts and Jobs Act (TCJA) introduced the most significant changes to the US tax code in the last 30 years. For many Americans, they are still understanding how new rules impact their overall tax and financial situation. Although several common tax deductions utilized by high-net-worth investors were reduced and/or eliminated in the TCJA, new planning opportunities have also emerged.

#### Below a few notable changes from the Tax Cuts & Jobs Act:

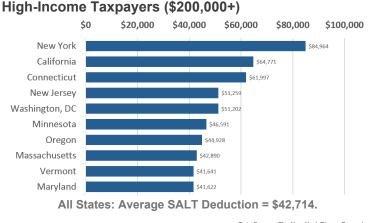
#### 1. State and Local Taxes (SALT Tax)

Total deductible amount for income, sales and property taxes is now limited to \$10,000.

• Opportunity to use an IDC Drilling Fund to replace tax deductions you may have lost or which are now limited. Most states also allow the IDC deduction against state income tax.

#### 2. Qualified Business Income (QBI)

Section 199A allows S corps, partnerships, limited liability companies (LLCs), trusts, estates and other entities to deduct up to 20% of their qualified business income (QBI) on their federal taxes. However, if your taxable income is above \$340,100 in 2022 you'll start to lose the QBI deduction and



Average State and Local Tax Deduction for

with an income above \$440,100 the QBI deduction is completely phased-out (for taxpayers who are married filing jointly).

• Opportunity to use an IDC Drilling Fund to lower income and receive some, if not all, of the 20% QBI deduction. Additionally, potential distributions from a Drilling Fund will receive the 20% QBI deduction in future years. See page 10 in this Tax Handbook for more information on Qualified Business Income (QBI)

#### 3. Opportunity Zone Funds

A total of 8,762 Opportunity Zones have been designated across the United States. Opportunity Zone Funds allow individuals or corporations to invest in Opportunity Zones and receive exclusive tax benefits; including a tax deferral of realized short or long term capital gains, and tax free gains after 10 years.

• Separate from the Drilling Fund, U.S. Energy has established an Opportunity Zone Fund in energy which allows investors to diversify from traditional real estate opportunity zones. Contact U.S. Energy for more information.

#### 4. Charitable Donations

Charitable deductions are only allowed for tax payers who itemize. With the higher standard deduction of \$25,900 in 2022 for individuals who are married filing jointly, unless your charitable donations are of significant value, they will no longer result in a tax deduction.

• Drilling Funds can supplement this and other tax deductions which you may have lost or are now limited as a result of the Tax Cuts and Jobs Act.

#### 5. Other Lost Deductions

Unreimbursed Employee Expenses, Moving Expenses, Alimony, Tax Preparation, Mortgage Interest Deduction (on mortgage debt up to \$750,000, down from \$1 million), Casualty and Theft Losses.



Data Source: The New York Times, December 2017

### **Maximizing QBI Deductions for Business Owners**

#### What Is Qualified Business Income (QBI) - Section 199A?

A new section to the tax code from the Tax Cuts & Jobs Act, Section 199A allows for a tax deduction of up to 20% of income from S corps, partnerships, limited liability companies (LLCs), trusts, estates, REIT dividends, sole proprietorships or qualified publicly traded partnerships.

#### **Do All Clients Get The 20% Deduction?**

Unfortunately, no. If your clients' business qualifies as a "specified service trade or business" - defined as a trade or business that is dependent on the reputation or skill of one or more of its employees or owners - the deduction begins to phase-out at incomes above \$340,100 in 2022 and is completely phased-out above \$440,100 (for taxpayers who are married filing jointly). See the QBI Flow Chart below. Common specified service fields that will start to lose the QBI deduction once their income exceeds \$340,100 include:

Health

- Accounting
- Actuarial Science
- ConsultingPerforming Arts
- Financial Services
- Law
- Athletics
- Brokerage Services

#### How Can I Maximize My QBI Deduction?

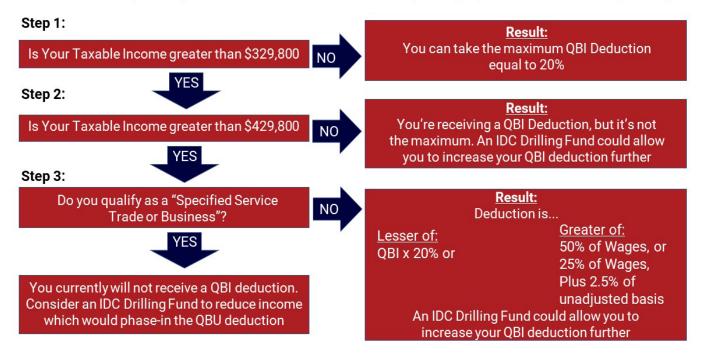
If you're losing some - or all - of your QBI deduction, there are potential solutions. Since investors in Drilling Funds with a high Intangible Drilling Cost Deduction (IDC) typically receive a substantial ordinary income tax deduction in their year of investment, for those clients who are losing the QBI deduction this creates an opportunity to use a Drilling Fund investment to lower your taxable income and receive some, if not all, of the 20% QBI deduction.

#### Are There Any Additional Tax Benefits?

During the distribution phase, potential income from a Drilling Fund partnership will be eligible for the 20% QBI deduction; increasing the already tax efficient nature of oil & gas partnerships.

### **QBI FLOW CHART**

Determine if your eligible for a QBI Deduction in Three Simple Steps (Assumes Married Filing Jointly)



While many pass through businesses may be eligible for the new QBI deduction, a number of questions remain unanswered in the new law including which businesses qualify for the deduction, how states will handle the deduction, how QBI impacts Alternative Minimum Tax (AMT) and how different business structures should compute the deduction. You are encouraged to seek independent tax advice with respect to the tax ramifications to you of an investment in an oil and gas program sponsored by U.S. Energy Development Corporation. The information contained in this handout is not intended to be used, and it cannot be used, by any recipient for the purpose of (i) avoiding penalties that may be imposed on the recipient under United States federal tax laws, or (ii) promoting, marketing or recommending to another party any tax-related matters addressed herein.

### **Tax Benefits for Limited Partners (LP Units)**

In a Drilling Fund, Limited Partner investors apply their net subscription proceeds to either the payment of lease acquisition and tangible equipment expenses, or to IDCs in the same manner as GP Investors. Deductions will only be able to be used against passive income (generally, this includes income from investments or businesses which the investor owns but does not materially participate in the management of, such as the USEDC 2022 Drilling Fund). Under current tax code provisions, passive losses not used in the current year may be carried forward for use in future years as suspended passive losses.

### What is Passive Income & Suspended Passive Losses?

Passive income and losses result from an activity such as a trade or business in which an investor <u>does not</u> materially participate but has the potential to profit; such as a Drilling Fund partnership. Passive activity loss rules create a separate tax "basket" for passive activities. Within this basket, losses and gains from different passive activities are netted against each other as follows:

- If the net total of the losses and gains (including any carry forward suspended losses) is positive, the income is included with wage and portfolio income in their annual tax filing.
- If the net total of the losses and gains is negative, the loss is suspended and carried forward until passive income is recognized in future years or the activities are sold or go out of existence.

This netting process may result in the taxpayer not having to recognize any income for tax purposes if the amount of their suspended passive loss is greater or less than the gain. Therefore, for investors with suspended passive losses, a partnership investment which creates passive income (such a Drilling Fund Limited Partner Unit) has the potential to generate income which is completely tax free.

An investor who has previously invested in any of the common passive activities listed below may have passive income or suspended passive losses.

Common Passive Activities:

- Equipment Leasing
- Rental Real Estate (with some exceptions)
- Oil & Gas Partnership Investments as Limited Partners
- · Business Enterprise in which the taxpayer does not materially participate

### **How Do I Check for Suspended Passive Losses?**

In your most recent tax filing, check for IRS Tax Form 8582 for Suspended Passive Losses.



### Tax Benefits for Limited Liability Company (LLC Units)

In some U.S. Energy Drilling Fund structures, you can invest as a member of a limited liability company ("LLC") which are intended for investors who would like to participate with qualified funds (i.e. retirement accounts). Investors who acquire LLC Units will become members of a limited liability company which will become a Limited Partner in the Drilling Fund. For the 2022 Drilling Fund, distributions to LLC members will not be treated, for income tax purposes, as unrelated business taxable income ("UBTI").

#### LLC Unit Members Can Contribute Funds From:

- Traditional IRAs
- Roth IRAs
- KEOGH Plans
- Simplified Employee Pension/Trust (SEPs)
- Pensions
- Profit Sharing Plans



## **2022 Tax Information**

Taxpayer Filing Status									
	Single Married Married Filing Jointly Filing Separately								
Tax Rate	A	Amount of Taxable Income/Tax Due							
10%	Up to \$10,275	Up to \$20,550	Up to \$10,275	Up to \$14,650					
12%	\$10,276 to \$41,775	\$20,551 to \$83,550	\$10,276 to \$41,775	\$14,651 to \$55,900					
22%	\$41,776 to \$89,075	\$83,551 to \$178,150	\$41,776 to \$89,075	\$55,901 to \$89,050					
24%	\$89,076 to \$170,050	\$178,151 to \$340,100	\$89,076 to \$170,050	\$89,051 to \$170,050					
32%	\$170,051 to \$215,950	\$340,101 to \$431,900	\$170,051 to \$215,950	\$170,051 to \$215,950					
35%	\$215,951 to \$539,900	\$431,901 to \$647,850	\$215,951 to \$323,925	\$215,951 to \$539,900					
37%	Over \$539,900	Over \$647,850	Over \$332,925	Over \$539,900					

### **Tax Benefits on Potential Investor Distributions**

In addition to any upfront tax benefits as described previously, a portion of each partnership's potential distributions will be tax advantaged due to the available tax benefits for both oil & gas direct investors and partnerships. Potential tax benefits on distributions include:

Oil & Gas Tax Benefits **Depletion Allowance -** For all Drilling Fund investors, approximately 15% of the gross income is tax free as a result of the Depletion Deduction under current tax code provisions.

**Depreciation Deduction -** Limited Partner investors will receive Depreciation Deductions equal to the partnership's allocation to tangible expenses. This deduction may be received in its entirety in the year of investment or over series of years; depending on the partnership structure.

Partnership Tax Benefits

**Qualified Business Income (QBI) Deduction -** Partnerships can deduct 20% of their business income against federal taxes (availability subject to investor income limitations).

### Depletion Allowance IRS Code 611,613, 613, 613 A(c)(6)

The current tax law allows for taxpayers to account for the reduction of oil and/or natural gas reserves from productive oil and natural gas wells through the depletion allowance. As a result of the depletion allowance, approximately 15%\* of the gross income is tax free under the current tax code provisions. Potential depletion allowance deductions are allocated among all investors in a partnership based upon their interest in partnership revenues.

One unique aspect of the depletion allowance is that every year investors receive the <u>GREATER</u> of cost or percentage depletion, which are described below:

#### **Cost Depletion**

Calculation = unrecovered basis x units of production sold/estimated total units in the ground.

#### Percentage Depletion

Calculation = set percentage of gross income from a well\*.

\*percentage will range from a minimum of 15% of gross income to a maximum of 25%; based on the reference price of oil. A unique aspect of the percentage depletion is that the deduction is allowed even after the basis in the Drilling Fund investment has been reduced to zero.

### **Depreciation Deduction**

#### IRS Code 168(b) and (c)

Depreciation is an annual allowance for the wear-and-tear, deterioration or obsolescence of a property. Depreciation begins when a taxpayer places property in service for use in a trade or business or for the production of income. The property ceases to be depreciable when the taxpayer has fully recovered the property's cost or other basis or when the taxpayer retires it from service, whichever happens first. In a typical U.S. Energy Drilling Fund, only Limited Partner investors will receive the Depreciation Deduction

### **Qualified Business Income Deduction**

#### Section 199A

A new section to the tax code from the Tax Cuts & Jobs Act, Section 199A allows for a tax deduction of up to 20% of income from partnerships like a Drilling Fund. Not all investors will qualify as there are income limits, however if you're losing some - or all - of your QBI deduction, there are strategies to potentially phase-in the deduction. See page 10 of this Tax Handbook for more information on the QBI Deduction.



### **Syndication Costs**

Syndication costs are costs incurred for the packaging of the investment unit (the partnership unit), and the promotion of it. These include marketing costs as well as the production of any offering memorandums or promotional materials. Included is the training of any brokers/dealers who will sell the partnership units, plus the actual sales commissions paid to the sellers of the partnership. Other costs normally incurred as a part of syndication would include legal costs associated with the offering, tax opinions, due diligence, costs of transferring assets to the partnership, printing and preparation of the Prospectus, regulatory filing fees, etc.

Syndication costs are capitalized as an intangible asset. Syndication expenses are not included in IRC section 709(b). Although, they cannot be deducted or amortized (for tax purposes), it may be possible to deduct syndication costs from any potential gain when the partnership is sold.

# Why Are Oil & Gas Investments Commonly Structured As Limited Partnerships?

The advantage of a Limited Partnership is that for federal income tax purposes it is not a taxable entity. Thus, investor partners receive and report on their own tax return their share of partnership income, gain, loss, deductions, credits and tax preferences from the partnership's operations based on the information provided annually in your Schedule K-1.

#### This Means:

- Deductions for intangible drilling costs, depreciation and depletion flow through to you and other partners
- There is no "double tax" similar to that of corporate investments where income tax must be paid by the corporation on its net income and by the investor shareholders on their dividends

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### Drilling Fund: Sample Investor General Partner Tax Analysis - 90% IDC Write-Off

This sample tax analysis demonstrates how an investment in a Drilling Fund as a general partner can lower an investors total net tax due. Shown in this example below, using a 90% tax write-off, with no investment this investor would owe \$68,252 in taxes and would be in the 24% marginal nominal federal bracket. The impact of a Drilling Fund investment of \$100,000 and \$164,000 (this investors maximum level before AMT) are shown. By using their maximum deduction, this investor has reduced their total net tax due to \$16,611 (an upfront tax savings of \$51,641) while lowering their federal tax bracket to 22%.

	No Investment	\$100,000 Investment (\$90,000 IDC)	\$164,000 Investment (\$147,600 IDC)	
Income:				
Wages	346,074	346,074	346,074	Intangible Drilling Costs (IDC)
Interest & Dividends Self-employment Income	13,629 -120	13,629 -90,120	13,629 -147,720	Tax Deductions are an above-line
Capital Gains & Losses	89,045	89,045	89,045	deduction.
Other Income	-78,519	-78,519	-78,519	
	<u>.</u>	<u> </u>		
Total Income	370,109	280,109	222,509	
Total Adjustments	0	0	0	
Total Aujustments	0	0	0	
Adjusted Gross Income	370,109	280,109	222,509	IDC's Reduce Adjusted Gross
				Income
Personal Everyntiana	0	0	0	
Personal Exemptions	0	0	0	
Itemized Deductions:				
Taxes	10,000	10,000	10,000	
Interest Expense	13,629	13,629	13,629	
Gambling & Other Itemized	-414	-414	-414	
Total Itemized	23,215	23,215	23,215	
Standard Deduction	25,900	25,900	25,900	
Total Deductions from AGI	25,900	25,900	25,900	
Taxable Income	344,209	254,209	196,609	IDC's Reduce Taxable Income
Regular Tax:				
Schedule or Table Tax	70,610	48,681	34,857	
Alternative Capital Gains Tax	62,267	40,927	28,255	
	02,201	10,021		
Appropriate Regular Tax	62,267	40,927	28,255	
High Income HI, Medicare & Other Tax	4,767	2,009	865	
Total Federal Taxes	67,034	42,936	29,120	
		12,000		
Net Federal Tax Due	67,034	42,936	29,120	IDC's Reduce Net Federal Tax Due
				Due
Resident State Tax	25,543	17,173	11,816	
Resident State Estimated & W/H	-24,325	-24,325	-24,325	
				Most States also allow the IDC
Net Resident State Tax Due	1,218	-7,152	-12,509	deduction
Total Net Tax Due	68,252	35,784	16,611	By maximizing their deduction,
				this investor has reduced their total tax due to \$16,611 while
Marginal Nominal Federal Rate	24	22	22	lowering their ta bracket to 22%

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### Year 1 - Sample Tax Form Reporting your Initial Tax Write-Off from Schedule K-1

Investors in a Drilling Fund will receive a Schedule K-1 on an annual basis. This document outlines the partner's share of income, deductions and credits from the most recent tax year, which flow through to investors. Notice in Part II, Section G below this Schedule K-1 is for a General Partner who received an 80% tax write-off. Their initial tax write-off is shown on Part III, Line 13-J. The initial write-off is also shown in Part III, Section 14 for those investors who receive additional benefits due to self-employment.

		-	7				<b>L51121</b> OMB No. 1545-0123
Sob	edule K-1 On A		Final K-		Amended		rent Year Income,
	edule K-1 20 <b>21</b>	Pa	art III				nd Other Items
•	tment of the Treasury	1	Ordinan			14	
	al Revenue Service For calendar year 2021, or tax year	1	Ordinary	business in	-37	A	Self-employment earnings (loss) -80,000
	beginning / / 2021 ending / /	2	Net rent	al real estate	e income (loss)		
Par	tner's Share of Income, Deductions,	_	-				
	dits, etc. > See back of form and separate instructions.	3	Other ne	et rental inco	ome (loss)	15	Credits
P	art I Information About the Partnership	4a	Guarant	eed paymer	nts for services		
Α	Partnership's employer identification number		-				
в	Partnership's name, address, city, state, and ZIP code	4b	Guarant	eed paymer	nts for capital	16	Schedule K-3 is attached if checked ►
		4c	Total gu	aranteed pa	ayments	17 E	Alternative minimum tax (AMT) items 80,037
		5	Interest	income			
с	IRS center where partnership filed return	6a	Ordinar	/ dividends			
D	Check if this is a publicly traded partnership (PTP)						-
E	Information About the Partner           Partner's SSN or TIN (Do not use TIN of a disregarded entity. See instructions.)	6b	Qualified	d dividends		18	Tax-exempt income and nondeductible expenses
F	Name, address, city, state, and ZIP code for partner entered in E. See instructions.	6c	Dividen	d equivalent	S		
	·······; ·······; ····; ·····; ······	7	Royaltie	s		1	
		8	Net sho	rt-term capit	tal gain (loss)	19	Distributions
G	General partner or LLC Limited partner or other LLC member-manager	9a	Net long	j-term capita	al gain (loss)		
H1	Domestic partner	9b	Collectil	oles (28%) g	jain (loss)	1	
H2	If the partner is a disregarded entity (DE), enter the partner's:					20	Other information
	TIN Name	9c	Unrecap	otured section	on 1250 gain	1	
11	What type of entity is this partner?						
12	If this partner is a retirement plan (IRA/SEP/Keogh/etc.), check here 🕨 🗌	10	Net sec	tion 1231 ga	ain (loss)		
J	Partner's share of profit, loss, and capital (see instructions):						
	Beginning Ending	11	Other in	come (loss)			
	Profit % %						
	Loss % %						
	Capital % %	12	Section	179 deducti	ion	21	Foreign taxes paid or accrued
	Check if decrease is due to sale or exchange of partnership interest .	12	Section	179 deduct	IOT	21	Toreign taxes paid of accided
ĸ	Partner's share of liabilities: Beginning Ending	13	Other de	eductions			
	Nonrecourse \$ \$		o this d	Jacobionio	-80,000		
		-					
	Qualified nonrecourse     financing   .     \$						
	Recourse \$						
	Check this box if Item K includes liability amounts from lower tier partnerships ►						
L	Partner's Capital Account Analysis	22	Mor	e than one a	ctivity for at-risk	, purpo	oses*
	Beginning capital account	23	Mor	e than one a	ctivity for passiv	/e activ	vity purposes*
	Capital contributed during the year \$	*Se	e attac	hed state	ment for add	dition	al information.
	Current year net income (loss) \$						
	Other increase (decrease) (attach explanation) \$						
	Withdrawals and distributions \$ ()						
	Ending capital account \$	For IRS Use Only					
м	Did the partner contribute property with a built-in gain (loss)?	l Si					
	Yes No If "Yes," attach statement. See instructions.	Ľ ۲		*The M	rite-off in t	his e	xample is 80%.
Ν	Partner's Share of Net Unrecognized Section 704(c) Gain or (Loss)	<u>۳</u>		THC W			
1	Beginning						
	Ending \$						

For Paperwork Reduction Act Notice, see the Instructions for Form 1065. www.irs.gov/Form1065 Cat. No. 11394R Schedule K-1 (Form 1065) 2021

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### Year 1 - Sample Tax Form Reporting your Initial Tax Write-Off on Schedule E

Information from your Schedule K-1 and any additional statements is transferred to Schedule E. Since this is a first-year write-off, only a Nonpassive Loss is listed under Part II which is transferred to "Total partnership and S corporation income or (loss)" in Part II, Line 32. The Schedule E in future years will include Ordinary Income (from production) and Losses (from Depletion and/or Depreciation Deductions) which will be netted against each other. In our example, the same number is carried down to Part V, line 41 showing "Total income or (loss)" and transferred to Schedule 1.

Schedu	ule E (Form 1040) 2021						Attachment Sequence	No. <b>13</b>		Page <b>2</b>
Name(s	s) shown on return. Do not enter	name and social see	curity number if sh	own on	other side.			Your so	ocial securi	ty number
	ion: The IRS compares a									
Part	t II Income or Loss stock, or receive a lo									
	computation. If you									
	line 28 and attach Fe			cy 101 11	ang a			onconta	lo box in c	
07						مار مرامم	ala linaitatiana a n			ad lass frame a
27	Are you reporting any passive activity (if tha							-		
	see instructions befor					simbul se	u partilersnip exp	611363 :	-	es 🗌 No
			(b) Ente	r <b>P</b> for	(c) Check	if	(d) Employer	(e) (	Check if	(f) Check if
28	(a) Nam	ie	for S corp		foreign partnershi	n	identification number	basis co	omputation equired	any amount is not at risk
A D	Prilling Fund		P				Hambol			
в	•									
С										
D										
	Passive Inco	me and Loss				No	npassive Income	and L	oss	
	(g) Passive loss allowed		ssive income		onpassive los		(j) Section 179 exp			passive income
	(attach Form 8582 if required	l) from <b>S</b>	chedule K-1	(	see Schedule	K-1)	deduction from For	n 4562	from S	Schedule K-1
Α				L		80,037				
В				L					<u> </u>	
C				<b> </b>					<u> </u>	
D										
29a	Totals					00.007				
b		of line ODe				80,037		00		
30 31	Add columns (h) and (k)			• •		• • •		30 31	/	90.027
32	Add columns (g), (i), and <b>Total partnership and</b>	•,			 mbino lino	· · ·	 191	32	<u> </u>	
Part				<u> </u>		3 00 anu		02		(00,037)
		Lotato		•					<b>(b)</b> En	nployer
33			(a) Name						identificati	
Α										
В										
	Pass	ive Income and	Loss				Nonpassive I	ncome	and Los	s
	(c) Passive deduction or le		(d) Pass				Deduction or loss			come from
	(attach Form 8582 if n	equirea)	from Sc	nequie	K-1	fro	m Schedule K-1		Sched	ule K-1
<u> </u>										
B	<b>-</b>		-					_		
34a	Totals							_		
b		of line 0.4e						05		
35 36	Add columns (d) and (f) Add columns (c) and (e)			• •	• • •	• • •		35 36	/	
30	Total estate and trust		• • • • • • •	· ·	 and 36			30	1	)
Part							uits (BEMICs)-		⊥ ual Hold	ler
				(c)	Excess inclu	sion from	(d) Taxable income			ncome from
38	(a) Name		umber		Schedules Q, (see instruct	1116 20	from Schedules Q	, line 1b	Sched	ules Q, line 3b
				1						
39	Combine columns (d) a	nd (e) only. Ente	r the result he	re and	include in	the total	on line 41 below	39		
Part										
40	Net farm rental income	or (loss) from F	orm 4835. Also	o, com	plete line 4	2 below		40		
41	Total income or (loss). Comb	oine lines 26, 32, 37,	39, and 40. Enter	the resu	It here and on	Schedule 1	l (Form 1040), line 5 ►	41		(80,037)
42	Reconciliation of farm	ing and fishing	<b>g income.</b> En	ter yo	ur gross					
	farming and fishing incon		,	· ·						
	(Form 1065), box 14, cod	,	·	<i>, , , , , , , , , ,</i>	· ·					
	AD; and Schedule K-1 (Fe	orm 1041), box 1	4, code F. See i	instruc	tions	42		_		
43	Reconciliation for real estat									
	(see instructions), enter the	· ·	/ <b>/</b>							
	1040, Form 1040-SR, or Forr					40				
	you materially participated un	ider the passive act	ivity loss fulles .			43				

Schedule E (Form 1040) 2021

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### Year 1 - Sample Tax Form Reporting your Initial Tax Write-Off on Schedule 1

Information from Schedule E, Part V, line 41 showing "Total income or (loss)" is transferred to Line 5 of Schedule 1.

	EDULE 1 1040)	Additional Income and Adjustments to Income	9	0	MB No. 1545-0074
	ent of the Treasury Revenue Service	Attach to Form 1040, 1040-SR, or 1040-NR. Go to www.irs.gov/Form1040 for instructions and the latest information.		A	Ltachment equence No. <b>01</b>
	(s) shown on Fo			ecurity number	
Par	tl Additio	onal Income			
1	Taxable refu	unds, credits, or offsets of state and local income taxes		1	
2a	Alimony rec	eived		2a	
b	Date of origi	inal divorce or separation agreement (see instructions) $\blacktriangleright$			
3		come or (loss). Attach Schedule C		3	
4	Other gains	or (losses). Attach Form 4797		4	
5	Rental real Schedule E	estate, royalties, partnerships, S corporations, trusts, etc. A		5	(80,037)
6	Farm incom	e or (loss). Attach Schedule F		6	
7	Unemploym	ent compensation		7	
8	Other incom	ne:			
а	Net operatir	ng loss	)		
b	Gambling in	ncome			
С	Cancellatior	n of debt			
d	Foreign ear	ned income exclusion from Form 2555 8d (	)		
е	Taxable Hea	alth Savings Account distribution 8e			
f	Alaska Pern	nanent Fund dividends			
g	Jury duty pa	ay			
h	Prizes and a	awards			
i	Activity not	engaged in for profit income			
j	Stock option	ns			
k	the rental for	m the rental of personal property if you engaged in or profit but were not in the business of renting such 8k			
I		d Paralympic medals and USOC prize money (see			
m	Section 951	(a) inclusion (see instructions)			
n	Section 951	A(a) inclusion (see instructions) 8n			
0	Section 461	(I) excess business loss adjustment			
р	Taxable dist	tributions from an ABLE account (see instructions) . 8p			
z	Other incom	ne. List type and amount			
9	Total other i	income. Add lines 8a through 8z		9	
10	Combine lir 1040-NR, lir	nes 1 through 7 and 9. Enter here and on Form 1040, 1040-S		10	(80,037)

For Paperwork Reduction Act Notice, see your tax return instructions.

Cat. No. 71479F

Schedule 1 (Form 1040) 2021

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### Year 1 - Sample Tax Form Reporting your Initial Tax Write-Off on Form 1040

Information from Schedule 1 is transferred to Line 8 of Form 1040.

<b>1040</b>		rtment of the Treasury-Internal Revenue Servi 5. Individual Income Tax		(99) <b>urn</b>	20	21	OMB No. 1	545-007	4 IRS Us	se Only	—Do not v	write or staple	in this space.
Filing Status Check only one box.	Check only If you checked the MFS box, enter the name of your spouse. If you checked the HOH or QW box, enter the child's name if the gualifying												
Your first name	and mi	ddle initial	Last na	me							Your s	ocial securi	ty number
If joint return, sp	If joint return, spouse's first name and middle initial										Spouse	e's social se	curity number
										Presidential Election Campaign Check here if you, or your			
City, town, or po	ost offic	e. If you have a foreign address, also co	mplete s	paces be	low.	Sta	te	ZIP	code		spouse to go te	e if filing joir	ntly, want \$3 Checking a
Foreign country	name		I	Foreign p	rovince/sta	ite/count	ty	For	eign postal	code		x or refund	•
At any time dur	ing 20	21, did you receive, sell, exchange,	or othe	erwise di	spose of	any fina	ancial intere	est in ar	y virtual	curre	ncy?	Yes	No
Standard Deduction Age/Blindness	<u> </u>	eone can claim: You as a de pouse itemizes on a separate return Were born before January 2, 1	n or you		dual-stat		_		efore Jan		2 1957	🗌 ls b	lind
Dependents	(see i				Social secu number	-	(3) Relation to yo	onship			ualifies for (see instructions):		uctions):
than four dependents, see instructions and check here ►													
Attach Sch. B if required.	1 2a 3a 4a 5a	Qualified dividends	Form(s) \ 2a 3a 4a 5a	W-2 .	· · ·	<b>b</b> C <b>b</b> T	axable inte Irdinary div axable amo axable amo	vidends ount .	· · · ·	• • •	. 1 . 21 . 31 . 41 . 51	0 0 0	
Standard Deduction for – • Single or	6a 7	Social security benefits	6a dule D if	f require	d. If not re	bΤ	axable amo	ount .	· · · ·	► [	. 61 7	<b>b</b>	
Married filing separately, \$12,550	8 9	Other income from Schedule 1, lin Add lines 1, 2b, 3b, 4b, 5b, 6b, 7, a					· · ·		· · · · · ·	• • •	. 8 ▶ 9		(80,037)
Married filing jointly or Qualifying	10 11	Adjustments to income from Scher Subtract line 10 from line 9. This is	,		 gross ind		· · ·	· ·	· · · · · ·	• •	. <u>1</u> ( ▶ <u>1</u> '		
widow(er), \$25,100 • Head of household, \$18,800	widow(er), \$25,100       12a       Standard deduction or itemized deductions (from Schedule A)       12a         • Head of       b       Charitable contributions if you take the standard deduction (see instructions)       12b						. 12						
<ul> <li>\$18,800</li> <li>If you checked any box under</li> </ul>	13 14	Qualified business income deducti Add lines 12c and 13		Form 8			5-A				· <u>1</u> ; · <u>1</u> ;	3	
Standard Deduction, see instructions.	15	Taxable income.         Subtract line 14	from lin	 e 11. lf z									

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### Year 2 - Sample Tax Form Reporting Income and Deductions from Schedule K-1

In year 2, your annual Schedule K-1 and supporting schedules will report potential income and deductions from the previous calendar year. An example is shown below.

			Г				<b>Ь5ЪЪ2Ъ</b> ОМВ №. 1545-0123
Sch	edule K-1			Final K	Amended Amended Partner's Share of		
	rm 1065)	2021		art III	Deductions, Credi		
•	rtment of the Treasury		1	Ordina	ry business income (loss)	14	Self-employment earnings (loss)
Interr	al Revenue Service	For calendar year 2021, or tax year			5,202		
_	beginning / / 2021	ending / /	2	Net ren	tal real estate income (loss)		
	rtner's Share of Income, D edits, etc. ► See back	of form and separate instructions.	3	Other r	net rental income (loss)	15	Credits
	Part I Information About the	Partnership	4a	Guarar	nteed payments for services		
A	Partnership's employer identification numl	Der	4b	Guarar	nteed payments for capital	16	Schedule K-3 is attached if
в	Partnership's name, address, city, state, a	nd ZIP code					checked
			4c	Total g	uaranteed payments	17 D	Alternative minimum tax (AMT) items 8,876
			5	Interes	t income	E	3,367
с	IRS center where partnership filed return ►		6a	Ordina	ry dividends		
D	Check if this is a publicly traded partn						
E	art II Information About the Partner's SSN or TIN (Do not use TIN of a		6b	Qualifie	ed dividends	18	Tax-exempt income and nondeductible expenses
F	Name, address, city, state, and ZIP code for	partner entered in F. See instructions	6c	Divider	nd equivalents		
			7	Royalti	es		
			8	Net sho	ort-term capital gain (loss)	19	Distributions
G	General partner or LLC     member-manager	Limited partner or other LLC member	9a	Net lon	g-term capital gain (loss)	A	5,346
H1	Domestic partner	Foreign partner	9b	Collect	ibles (28%) gain (loss)		
H2	If the partner is a disregarded entity (E	DE), enter the partner's:				20	Other information
11	TIN Name What type of entity is this partner?		9c	Unreca	ptured section 1250 gain	T*	Information from the
12 J	If this partner is a retirement plan (IRA/SEF		10	Net see	ction 1231 gain (loss)		attached statement
	Partner's share of profit, loss, and capital ( Beginning	Ending	11	Other i	ncome (loss)		reflecting Depletion
	Profit %						
	Loss %						Deduction of 1,331
	Capital % Check if decrease is due to sale or exchan		12	Section	179 deduction	21	Foreign taxes paid or accrued
ĸ	Partner's share of liabilities: Beginnin		13	Other of	deductions		
	Nonrecourse \$	\$					
	Qualified nonrecourse financing \$	\$					
	Recourse \$	\$					
	Check this box if Item K includes liability amo	unts from lower tier partnerships ►					
L	Partner's Capital Ac	count Analysis	22	Mo	re than one activity for at-risk	c purpo	oses*
	Beginning capital account	\$	23	_	re than one activity for passiv		
	Capital contributed during the year		*S	ee atta	ched statement for add	dition	al information.
	Current year net income (loss)						
	Other increase (decrease) (attach explanation)						
	Withdrawals and distributions		- N				
	Ending capital account	⊅	Jse (				
м	Did the partner contribute property with a	• · ·	For IRS Use Only				
N	Ves No If "Yes," attach s Partner's Share of Net Unrecognized	atement. See instructions.	ō				
	Beginning	\$					
	Ending			ov/Form1	065 Cat. No. 11394	_	Schedule K-1 (Form 1065) 2021

The tax form shown above is intended for informational purposes only and is not intended as individualized tax advice to potential investors or as a projection of partnership performance. The tax ramifications of an investment in an oil and gas program sponsored by U.S. Energy Development Corporation will vary from investor to investor depending on each individual's circumstances. You are encouraged to seek independent tax advice with respect to the tax ramifications to you of an investment in an oil and gas program.

### Year 2 - Sample Tax Form Reporting Income and Deductions to Schedule E

Information from your Schedule K-1 and any supporting schedules is transferred to Schedule E. On this schedule, Ordinary Income (from production) and Losses (from Depletion and/or Depreciation Deductions) are netted against each other. In our example, the same number is carried down to Part V, line 41 showing "Total income or (loss)". This same number is transferred to Schedule 1 and Form 1040; as shown in the prior 'Year 1' Example.

Schedu	ule E (Form 1	040) 2021						Attachmen	t Sequence I	No. <b>13</b>		Page <b>2</b>	
Name(s	lame(s) shown on return. Do not enter name and social security number if shown on other side.								Your social security number				
Cauti	on: The I	RS compares amour	ts reported	on your tax r	oturn v	with amou	nte ehow	n on Sch	adula(s) k	<b>(_1</b>			
Part		come or Loss Fro									a distribu	tion dispose of	
T GI G		ck, or receive a loan re		-								-	
		nputation. If you report											
		28 and attach Form 6				-						.,	
27	A #0.1/0	u reporting on loss	not allowed	in a prior var	ar dua	to the ot r	ialı ar ba	oio limitoi	tiona a n	iorvoo	r upallau	ad loss from a	
27 Are you reporting any loss not allowed in a prior year due to the at-risk or basis limitations, a prior year un passive activity (if that loss was not reported on Form 8582), or unreimbursed partnership expenses? If year of the partnership expenses?													
	see instructions before completing this section									511565 !		es <b>No</b>	
	366 113	Structions before con	inpleting this	(b) Enter	r <b>P</b> for	(c) Check	 if	(d) Empl	over	 (e) (	Check if	(f) Check if	
28		(a) Name		partners for S corp		foreign partnersh		Ìdentifica	ation	basis co	omputation	any amount is not at risk	
A D	rilling Fund		P			number			is required not at risk				
					P								
C				F									
D								+					
	Passive Income and Loss							Nonpassive Income					
	(g) Passive loss allowed (h) Passi						Nonpassive loss allowed (see Schedule K-1)		(j) Section 179 expense deduction from Form 456				
				nedule K-1									
A												5,202	
В								1,331					
С													
D													
29a	Totals											5,202	
b	Totals												
30	Add colu	umns (h) and (k) of lir	ne 29a							30		5,202	
31	Add columns (g), (i), and (j) of line 29b								31	<b>31</b> ( 1,331 )			
32	Total pa	rtnership and S co	rporation in	come or (los	ss). Co	mbine line	s 30 and	d:31 .		32		3,871	
Part	III Inc	come or Loss Fro	m Estates	and Trusts									
33	(a) Name										(b) Employer identification number		
-											luentincati		
<u> </u>										_			
В													
	Passive Income and Loss Nonpassive								-				
		ssive deduction or loss allo tach <b>Form 8582</b> if required			sive income hedule K-1		(e) Deduction or loss from Schedule K-1				(f) Other income from Schedule K-1		
•			,										
B										-			
	Totala												
34a	Totals									_			
b 25	Totals	mana (d) and (f) of lin	a 24a							35			
35	Add columns (d) and (f) of line 34a										(		
36	Add columns (c) and (e) of line 34b Total estate and trust income or (loss).			 Complete a lim	Combine lines 25 and 26						36 ( ) 37		
37 Part							<u></u>	uito /DE				lor	
Fart		come or Loss Fro				Excess inclu							
38	(a) Name		(b) Employei	Schedules Q, line 2c (see instructions)		line 2c	(d) Taxable income (ne from Schedules Q, lir						
	'			(see instruc			tions)						
39	Combin	e columns (d) and (e)	only Enter	the requit her	in and	include in	the tote	Lon line 4	1 bolow	39			
Part		mmarv	ioniy. Linter	the result her	e anu	include in	the tota		T DEIOW	39			
40	Net farm rental income or (loss) from Form 4835. Also, complete line 42 below												
40 41		Total income or (loss). Combine lines 26, 32, 37, 39, and 40. Enter the result here and on Schedule 1 (Form 1040), line 5								40 41		3,871	
										-+1		3,071	
42		Reconciliation of farming and fishing income. Enter your gross											
	0	farming and fishing income reported on Form 4835, line 7; Schedule K-1 (Form 1065), box 14, code B; Schedule K-1 (Form 1120-S), box 17, code											
		· · · · ·					10						
		Schedule K-1 (Form 1					42			-			
43													
	•	ctions), enter the net inc	. ,										
		n 1040-SR, or Form 1040					40						
	you materi	ally participated under the	e passive activi	ty loss rules .			43						

Schedule E (Form 1040) 2021

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Please refer to the Risk Factors section of any specific Private Placement Memorandum.



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