#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

#### CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): September 10, 2024

NET POWER INC.

(Exact name of registrant as specified in its charter) 001-40503

(Commission File Number)

Delaware

(State or other jurisdiction of incorporation)

320 Roney St., Suite 200

Durham, North Carolina

(Address of principal executive offices)

(919) 287-4750

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) 

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A Common Stock, par value \$0.0001 per share	NPWR	The New York Stock Exchange
Warrants, each exercisable for one share of Class A Common Stock at a price of \$11 50	NPWR WS	The New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company 🗵

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

27701 (Zip Code)

98-1580612

(IRS Employer Identification No.)

#### Item 7.01 Regulation FD Disclosure.

On September 10, 2024, NET Power Inc. held its annual Investor Day in Houston, Texas. A copy of the presentation used at such Investor Day is furnished herewith as Exhibit 99.1 and is incorporated by reference herein.

The information set forth in this Item 7.01 of this Current Report on Form 8-K and the related information in Exhibit 99.1 attached hereto is being furnished herewith, and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section and shall not be incorporated by reference in any filing with, the Securities and Exchange Commission under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference therein.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Investor Day Presentation, September 10, 2024
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: September 10, 2024

#### NET POWER INC.

By: Name: Title: <u>/s/ Akash Patel</u> Akash Patel Chief Financial Officer



## **Investor Presentation** September 2024

## **Important Notice**

Cautionary Note Regarding Forward-Looking Statements and Projections. Certain statements in this presentation may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995, each as amended. Forward-looking statements provide current expectations of future events and include any statement that does not directly relate to any historical or current fact. Words such as "anticipates," "believes," "expects," "intends," "plans," "projects," or other similar expressions may identify such forward-looking statements. Forward-looking statements may relate to the development of NET Power's technology, the anticipated demand for NET Power's technology and the markets in which NET Power operates, the timing of the deployment of plant deliveries, and NET Power's business strategies, capital requirements, potential growth opportunities and expectations for future performance (financial or otherwise). Forward-looking statements are based on current expectations, estimates, projections, targets, opinions and/or beliefs of the Company, and such statements involve known and unknown risks, uncertainties and other factors. Actual results may differ materially from those discussed in forward-looking statements as a result of factors, risks and uncertainties over which NET Power has no control. These factors, risks and uncertainties include, but are not limited to, the following: (i) NET Power's history of significant losses; (ii) NET Power's ability to manage future growth effectively; (iii) NET Power's ability to utilize its net operating loss and tax credit carryforwards effectively; (iv) the capital-intensive nature of NET Power's business model, which will require NET Power and/or its subsidiaries to raise additional capital in the future; (v) barriers NET Power may face in its attempts to deploy and commercialize its technology; (vi) the complexity of the machinery NET Power relies on for its operations and development; (vii) potential changes and/or delays in site selection and construction that result from regulatory, logistical, and financing challenges; (viii) NET Power's ability to establish and maintain supply relationships; (ix) risks related to NET Power's joint development arrangements with Baker Hughes and reliance on Baker Hughes to commercialize and deploy its technology; (x) risks related to NET Power's other strategic investors and partners; (xi) NET Power's ability to successfully commercialize its operations; (xii) the availability and cost of raw materials: (xiii) the ability of NET Power's supply base to scale to meet NET Power's anticipated growth; (xiv) risks related to NET Power's ability to meet its projections; (xv) NET Power's ability to expand internationally; (xvi) NET Power's ability to update the design, construction and operations of its NET Power process; (xvii) the impact of potential delays in discovering manufacturing and construction issues; (xviii) the possibility of damage to NET Power's Texas facilities as a result of natural disasters; (xix) the ability of commercial plants using the NET Power process to efficiently provide net power output; (xx) NET Power's ability to obtain and retain licenses; (xxi) NET Power's ability to establish an initial commercial scale plant; (xxii) NET Power's ability to license to large customers; (xxiii) NET Power's ability to accurately estimate future commercial demand; (xxiv) NET Power's ability to adapt to the rapidly evolving and competitive natural and renewable power industry; (xxv) NET Power's ability to comply with all applicable laws and regulations; (xxvi) the impact of public perception of fossil fuel derived energy on NET Power's business; (xxvii) any political or other disruptions in gas producing nations; (xxviii) NET Power's ability to protect its intellectual property and the intellectual property it licenses; (xxix) risks relating to data privacy and cybersecurity, including the potential for cyberattacks or security incidents that could disrupt our or our service providers' operations; (xxx) the Company's ability to meet stock exchange listing standards following the Business Combination; (xxxi) potential litigation that may be instituted against the Company; and (xxxii) other risks and uncertainties indicated in NET Power's Annual Report on Form 10-K for the year ended December 31, 2023, including those under "Risk Factors" therein, its subsequent annual reports on Form 10-K and quarterly reports on Form 10-Q, and in its other filings made with the SEC from time to time, which are available via the SEC's website at www.sec.gov. Forward-looking statements speak only as of the date they are made. Readers are cautioned not to put undue reliance on forward-looking statements, and NET Power assumes no obligation and does not intend to update or revise these forward-looking statements, whether as a result of new information, future events, or otherwise. NET Power does not give any assurance that it will achieve its expectations.

### Introduction & Executive Summary

## Presentation Agenda

**Technology Development** 

**Commercial Development** 

**Financial Updates** 

Q&A / Closing Remarks

### **Net Power Leadership**



Danny Rice Chief Executive Officer

Danny has served as Net Power's CEO since June 2023 and brings over 20 years of energy industry experience across traditional energy production and transportation, energy technologies and energy transition



Brian Allen President & Chief Operating Officer

Brian has served as Net Power's President and Chief Operating Officer since April 2022 and brings extensive experience across power generation, product line management and commercial plant development



Akash Patel Chief Financial Officer

Akash has served as Net Power's Chief Financial Officer since May 2020 and brings over 20 years of energy finance experience with a focus on capital raising, mergers & acquisitions and financial structuring

### **Baker Hughes' Net Power Program Leadership**



#### Alessandro Bresciani

Senior Vice President, Climate Technology Solutions at Baker Hughes

Mr. Bresciani brings over 22 years of global experience in the energy and industrial sectors, and has covered multiple roles including sales, commercial, operations, services, and business development



#### **Frederic Greiner**

Vice President Clean Power Solutions & CTS Business Operations at Baker Hughes

Mr. Greiner has 20+ years of global senior leadership experience in sales & commercial operations, marketing & strategy, product development and business leadership across energy and industrial sectors

## Supportive long term strategic shareholder group led by Oxy

Occidental provides guidance, oversight and support via board and deep bench of subject matter experts





#### Jeff Bennett Chairman of the Board

President of U.S. Onshore Resources and Carbon Management, Commercial Development of Occidental



#### Frederick Forthuber Director President of Oxy Energy Services, LLC



Brad Pollack Director, Nominating and Corporate Governance Committee Member Deputy General Counsel, Commercial

Development and Operations of Occidental

## **Executive Summary**

## **Net Power – Company Overview**

NPWR has developed and proven its oxy-fueled power technology (the "Net Power Cycle") to deliver clean, firm power

#### Overview

#### **Steady Progress from Invention to Commercialization**

- Net Power Cycle invented in 2010, commissioned 50MWth test facility in 2018 (La Porte); conducted testing campaigns 2018-2021 to validate and prove the cycle
- Q1 2022: signed agreement with Baker Hughes ("BH") to design and manufacture the commercial rotating equipment for system
- See Q4 2022: announced Project Permian will be location of the first commercial plant
- Q2 2023: commenced FEED which will be complete YE 2024; construction begins in 2025 and first fire expected to be achieved between 2H 2027 and 1H 2028
- Q2 2023: completed \$670 million IPO on New York Stock Exchange, capitalizing the business through commercialization
- Q4 2024E: commence equipment validation testing campaigns with BH to de-risk technology prior to first deployment

1. Ownership and capitalization as of 6/30/24; current shares outstanding excludes 35mm dilutive securities including

warrants that if exercised would result in cash proceeds of \$225mm; net cash figure as of 2Q 2024 2. Market statistics as of 9/6/24



#### Current Ownership & Capitalization(1)(2)

## **Reliability and dispatchability in focus**

Regional Transmission Organizations (RTOs) forecast significant shortfalls from baseload retirements and increased renewable penetration



## Clean power generation that checks all the boxes

	Affordable (<\$100/MWh)	Reliable (24/7, 365 days)	Flexible (Load-Following)	Scalable (>100 GW)	Low Carbon (<100 g CO <sub>2</sub> e/kWh)	Low Land Impact (>1 GW / sq mile)		
netpower	0	0	0	0	Ø	0		
Coal	Ø	<b>V</b>	<b>V</b>	Ø		<b>Ø</b>		
Natural Gas (CCGT)	<b>Ø</b>	0	<b>Ø</b>	<b>2</b>		<b>Ø</b>		
Natural Gas (CCGT + CCUS)	?	<b>Ø</b>	?	<b>Ø</b>	0	<b>Ø</b>		
Nuclear		<b>Ø</b>		Ø	<b>Ø</b>	Ø		
Solar / Wind + Battery				Ø	<b>Ø</b>			
Geothermal	?	0	?		0	<b>Ø</b>		
Hydro	?	<b>Ø</b>	<b>Ø</b>		<b>Ø</b>			

# Sustained load growth forecasted across targeted competitive power markets in North America

Installed capacity across Net Power's North American targeted markets estimated to increase 3 – 4% per year from 2028 through 2040, driven by baseload retirements, electrification of everything and load growth from data centers



# TAM / SAM / SOM: targeted competitive power markets in North America

Opportunity for Net Power to play significant role in North American energy mix by 2040



- → TAM / SAM / SOM analysis conducted by BCG utilizing Aurora dispatch modeling with hourly granularity
- → Detailed technology, policy, demand, commodity price and weather pattern inputs on a region-specific basis
- → Multiple data sources to ensure data integrity
- → Dispatch model included all major unabated, renewable and firm, lowcarbon alternatives
- → Model investment decisions based on resource adequacy, capacity requirement, economics (IRR/NPV)

Source: Boston Consulting Group, NPWR management estimates 1. Target markets include PJM, WECC, ERCOT, SPP, MISO, CAISO, AIES

Three-Pillar Strategy to Create Shareholder Value

#### Develop and Prove the Technology at the Utility Scale

80 Progress equipment development program with Baker Hughes

- 80 Complete Front-End Engineering and Design (FEED)
- Secure equipment partnerships, supply and offtake agreements, and necessary capital
- 80 Construct and operate with focus on clean, reliable, safe operations

#### Build the Customer Backlog

1

2

- Drive rapid adoption of Net Power's technology by focusing on economic, financeable, fleet-deployment opportunities
- 80 Leverage business intelligence to identify the "bright spots"
- Employ origination strategy to kick-start development and create shareholder value

#### Prepare for Manufacturing Mode

- Maximize standardization, modularization and cost competitiveness for major equipment, systems and services
- Develop partnerships for key equipment supply including Air Separation Units and Heat Exchangers
- Pre-qualify Engineering, Procurement and Construction ("EPC") companies and equipment manufacturers to ensure ample production and construction capacity

## **Technology Development**

## Net Power's innovation harnesses CO<sub>2</sub> for clean power

Patented power cycle that avoids the creation of criteria pollutants and captures virtually all carbon emissions



1. Assumes target early standard plant design and operation at 92.5% Capacity Factor. Fuel requirements and CO<sub>2</sub> production dependent on natural gas chemistry. All factors may vary by site-specific conditions and operating decisions

# Net Power's La Porte test facility validates and de-risks the technology

Three separate testing campaigns completed between 2018-2021 provide technology validation





## Baker Hughes & Net Power

September 2024



BAKER HUGHES OVERVIEW

We take energy forward making it safer, cleaner, and more efficient for people and the planet

120+ Countries	~58,000 Employees	<b>\$25.5B</b> Revenues in 2023	
<b>199</b>	\$658M	<b>AA</b>	
Perfect HSE	R&D spend in	ESG rating by	
days in 2023	2023	MSCI	

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Baker Hughes >

BAKER HUGHES AND NET POWER

Net Power: a strategic solution within Baker Hughes' broader Climate Technology Solutions portfolio

#### We are both an investor and technology partner

INVESTMENT THESIS

- >>> Natural gas is a transition and destination lower carbon fuel
- Net Power solution offers opportunity to tap into 200T m3 of proven gas reserves for next 50 years
- Technology capabilities required by Net Power solution are complementary to Baker Hughes' core domain expertise in turbomachinery and complex technology project development
- Solution provides access to utility-scale and industrial power generation space

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### A proven track record in developing and industrializing new technologies

## We are developing pioneering turboexpander technology for the Net Power solution

For its combination of High Temperature (~1,000 °C), High Pressure (330 bar), and  $CO_2$  as a working fluid.



Machine architecture leverages Baker Hughes technology portfolio, installed fleet and decades of experience:



- **Gas Turbines**
- High-Temperature
- Advanced Materials
- Combustion technology
- Stage Cooling



**Steam Turbines** 

- Rotor technology
- Shaft Sealing technology
- Flow Path (Nozzles and Buckets) technology



**Centrifugal Compressors** 

- High-Pressure
- Casings
- Sealing
- Bundle



#### CO<sub>2</sub> Equipment

- Expanders,
- Compressors
- Pumps
- Valves

Baker Hughes >

# Continuous technology injection based on proven design and field experience



## Investing in the Net Power program

## Focused engineering, manufacturing and commercial resources in support of successful technology deployment

#### Current

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12	205	3/
1	Ξ	/

#### Focused resources

Focused engineering, sourcing and manufacturing resources supporting NPWR TEX program



#### Design & testing

Preliminary Design stage under completion, 50+ dedicated materials tests in CO<sub>2</sub> atmosphere conditions



#### Manufacturing & testing capacity

Leveraging Baker Hughes manufacturing and testing capabilities across multiple sites



#### Global commercial & sales channel Leveraging a robust sales network / customer base



#### Serial production capabilities Standardization and modularization

Standardization and modularization capabilities to sustain market demand after validation

1	7
6	
9	2
	17
-	

#### Small-scale plant development

Feasibility stage of 70~100 MWe plant to power behind-the-meter, on-site operations

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A solution to enable decarbonization of Utility, Oil & Gas and Heavy Industry applications

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#### In summary

- >>> Continued demand for gas with low emissions
- Solution applicable across multiple industry verticals
- Securing customer interest across regions leveraging different policy incentives
- >>> A winning partnership

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### Baker Hughes validation testing begins in Q4 2024



Due to the intrinsic nature of a new technology development, the information listed herein is subject to change without notice. Baker Hughes' relationship with Net Power should not be viewed as an endorsement of Net Power or an investment in its common stock.

### Validation campaigns at La Porte de-risk utility-scale adoption

#### La Porte Phase 4 Validation Campaign

- Enabling technology: Baker Hughes' Turboexpander
  - → 6 can combustors
  - $\rightarrow$  Single burner per each can
  - → Reduced-size flow path with same design philosophy as utility-scale
- Same cycle full operating pressures and temperatures already validated in Net Power's previous test campaigns
- Demonstrate full cycle operability: startup sequence, sync to grid, load follow, load rejection, emergency shutdown, etc.
- Tune performance models to optimize utility-scale design



#### Utility-Scale Deployments

- Baker Hughes Turboexpander technology:
  - → 12 can combustors, multiple burners
  - → Same burner design as La Porte validation campaign
  - → Flow path with 8 stages, optimized design for both 50 & 60 Hz
- Baker Hughes' optimized CO<sub>2</sub> pump and compression technology
- Improved cycle full operating pressures and temperatures to maximize overall efficiency
- Key suppliers and partners are manufacturing critical long lead time components already

Due to the intrinsic nature of a new technology development, the information listed herein is subject to change without notice. Baker Hughes' relationship with Net Power should not be viewed as an endorsement of Net Power or an investment in its common stock.

# Project Permian will demonstrate clean, reliable and safe operations at full utility scale



## Preliminary targeted cost reductions and efficiency improvements from early deployments to later Gen1 plants

#### Estimated 40-50% reduction in capital costs from early deployments to later Gen1 plants



#### **Supply Chain Development**

Multi-unit/bulk purchasing; increased supplier competition; increased manufacturing capacity



#### Modularization

Move labor from expensive field construction to factories, optimize logistics



#### **Scaled Deployments**

2 or 3-packs (500 – 750MW) drive economies of scale with larger / shared equipment, less engineering per plant



#### Learning by Doing

Experience built is carried from one project to the next



#### Standardization

Creating a standard design and "playbook" for project construction



#### **Build Time Reduction**

Reduce delivery time of equipment, optimize sequence of arrival at site, reduce construction time

## Expected NPWR efficiency improvements vs. historical efficiency improvements of turbines and engines



I. Based on the Company's work to date, Net Power expects early projects to target a net efficiency of approximately 45% (LHV). Incorporating the lessons learn early plants' operations, Net Power targets delivery of later Gen1 plants with net efficiency of approximately 50% (LHV)

2. Boston University Institute for Global Sustainability

### Scope of IP portfolio: patents & trade secrets

\_\_\_\_\_

#### What we have / key examples

- ✓ Direct-fired sCO₂ Power Cycle Design Package
- Plant Process Control
- Integration of the sCO<sub>2</sub> Power Cycle for poly-generation
- Equipment design and operation in sCO<sub>2</sub> Cycle
- Proprietary sCO<sub>2</sub> property database

#### How we grow our portfolio

- Research and Innovation (R&I) team filing additional patents onto the base portfolio
- Trade secret learnings, techniques, and control system refinement at La Porte
- · Ongoing development and analysis for SN #1
- Test program proprietary data: combustion, heat transfer, equation of state properties, emission control and metallurgy compatibility
- Contractual agreements with key third-parties include NPWR's ownership of "process" related IP



### Net Power is a 24/7 base platform of carbon-neutral systems

Innovation team focused on future technology integrations



## **Commercial Development**

## **Roadmap to commercial success**

We believe origination project success requires symbiotic cooperation across a wide range of stakeholders



### Origination strategy creates significant value upside

Low-dollar origination work sets stage for fleet deployments and opens incremental value opportunities for NPWR



### NPWR's standardized plant design provides multiple benefits

NPWR's compact plant is built upon the principles of standardization, enabling scale, operational and environmental advantages, and repowering of aging fossil plant sites



1. Source: Thundersaid Energy

### Origination sets the stage for valuable future deployments



## **Plant Economics / Financial Updates**

## Capex comparison: NPWR vs. unabated CCGT

- Net Power plants generate two cash flow streams:
  - i. Power sales
  - ii. CO2 sales / credits
- In the U.S., 45Q provides ~\$430mm PV10 benefit assuming a 12-year credit <sup>(1)</sup>
- To properly compare Net Power's upfront capital cost to an unabated gas plant, you must subtract the carbon value from Net Power's total plant capex, resulting in a "Carbon-Adjusted Power" capex figure
  - Example: \$1.0bn total capex less \$430mm 45Q PV10 = \$570mm Carbon-Adjusted Power capex

## At ~\$805mm total plant capex, Net Power can achieve power capex parity with CCGT

Assumes new CCGT costs \$1,500/kw x 250MW (\$375mm) Carbon-Adjusted Power Capex Add: Carbon Value Plant Capex Parity \$805mm



Note: Does not reflect Project Permian economics.

1. 45Q assumes 2.5% inflation; \$430mm PV10 assumes 12-year 45Q tax credit benefit at \$85/tonne less \$20/tonne T&S fees; Assumes 92.5% NPWR plant capacity factor and 45% efficiency and 45% efficiency

## Around-the-clock Levelized Cost of Energy

NPWR offers 24/7 firm, clean power without sacrificing affordability





Represents midpoint of Lazard's June 2024 LCOE analysis for each respective technology; NPWR LCOE reflects management estimates based on standardized financing assumptions
Cost of PCC per EPA technical support document April 2024 edition ~\$30/MWh for 90% capture in 2019 dollars, inflated to 2024 value

netpower 40

\$200

### **Illustrative NPWR Single Plant Economics**

Example of how to create a simplified financial model of a single utility-scale Net Power plant

In	puts					М	odel						
Pricing Assumptions:			Vest		(2)	(1)			,	,	- 1		20
GasPrice	\$/MMbtu	\$3.00	real		(4)	(1)		-	-		4		50
24/7 Clean Power Price	\$/MWh	\$68	Electricity Production	MWh	-	-	-	2,005,493	2,005,493	2,005,493	2,005,493	2,005,493	2,005,493
CO2 - 450 Credit (Class VI)	\$/tonne	\$85	CO2 Captured	MT/yr MMBhulur	-	-	-	852,388	852,388	852,388	852,388	852,388	852,388
CO2 Transp. & Seq.	\$/tonne	\$20	Haturat Gas Consumed	Pinbury	-	2	-	10,001,230	10,001,200	10,001,230	10,001,230	10,001,230	10,001,230
over manufic a code	ar contra	44.0	Electricity Revenue	\$mm	-	-	-	145	148	151	154	157	257
Plant Operational Inputer			Fuel Cost	\$mm	-23	-	-	(54)	(55)	(56)	(57)	(58)	(95)
Plant Operational inputs:	V	- 20	Power Gross margin			-		291	390	200	391	230	\$101
Plant Life	rears	30	CO2 - 45Q	\$mm	-	-	-	77	78	80	82	83	-
Thermal Output	MWt	550	CO2 Transp. & Seq.	\$mm	-	-	-	(18)	(18)	(19)	(19)	(20)	(32)
Net Heat Rate Efficiency	96	45%	CO2 Gross Margin		57	170	<u>_</u>	\$59	\$60	\$61	\$62	\$64	(\$32)
Power Output	MWe	248	Total Opex	Smm			-	(29)	(29)	(30)	(30)	(31)	(51)
Natural Gas Required	MMBtu/d	50,000	NPWR License	\$mm	-	-	-	(5)	(5)	(6)	(6)	(6)	(9)
Capacity Factor	96	92.5%	Plant EBITDA		-	-	-	\$116	\$118	\$120	\$123	\$125	\$69
CO2 Produced	MT/vr (100%)	950.000	Depreciation	\$mm	-		-	(50)	(95)	(86)	(77)	(69)	-
CO2% Canture	96	97.0%	Interest Expense	\$mm	(12)	(24)	(36)	(36)	(35)	(34)	(33)	(32)	
# of Years 450	Years	12	Plant Taxable Income		(\$12)	(\$24)	(\$36)	\$30	(\$12)	\$1	\$13	\$24	\$69
			Taxes	\$mm	3	6	9	(7)	3	(0)	(3)	(6)	(17)
Capex / Opex Assumptions:			Plant Net Income	20.00	(\$9)	(\$18)	(\$27)	\$22	(\$9)	\$1	\$10	\$18	\$52
Capex	\$mm	\$1,000	Capex (Incl. NPWR license)	\$mm	(333)	(333)	(333)	12	12		-		L.
Capex Spend Cycle Length	Years	3	Debt Additions	\$mm	200	200	200	-	-	-	-		
Total Opex	\$mm/vr	\$27	Debt Repayment	\$mm	-		*	(16)	(17)	(18)	(19)	(21)	-
Annual NPWR Royalty	\$mm/yr	\$5	After-Tax Equity Cash Flow		(\$142)	(\$151)	(\$160)	\$56	\$69	\$68	\$67	\$67	\$52
Inflation Factor	96	2.00%	After-Tax Equity IBP 10.0%	1									
Tax Rate	%	25.00%	Anter lak Equity inn 20.0%	1		1 H	V Effici	ency					
		1					V LINCI	ency					
Leverage Assumptions:					35.0%	40.0	%	45.0%	50.0	<b>%</b> 7	Douvor	price re-	quirad to
Leverage	96	60.00%		\$1,200	\$98	\$86		\$76	\$69	)	achiev	price rei	IRP for the
Cost of Debt	96	6.00%		\$1,000	\$87	\$76		\$68	\$61		establi	chod ron	inn ioi the
Debt Amortization	VIS	20		\$800	\$77	\$67		\$60	\$54	ŧ.	efficier	neu ran	anex innu
	117		,	\$600	\$66	\$58		\$51	\$46		onioioi	ioy and t	apox inpu

Notes: Model does not reflect Project Permian plant capex or operational statistics. Total opex derived from midpoint of Lazard CCGT assumptions and does not reflect NPWR. Operational assumptions can vary materially based on site and region-specific factors. Total capex includes NPWR upfront license fee. Assumes 15-MACRs depreciation schedule. Assumes full monetization of tax benefits or losses immediately.

### **Capital Allocation and Project Permian Funding Update**



1. Does not include any interest income or revenue. Corporate G&A, Origination, & Other capital subject to change based on Project Permian, La Porte and Baker Hughes JDA program allocation

