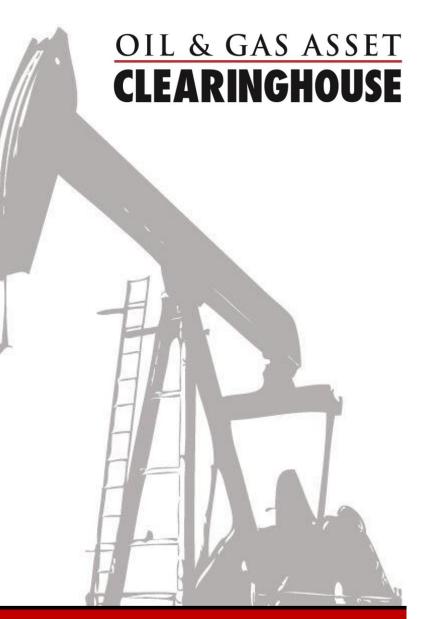




Powder River Basin Producing Mineral Package

Johnson County, WY



COMPREHENSIVE A&D SERVICES FOR THE OIL & GAS INDUSTRY

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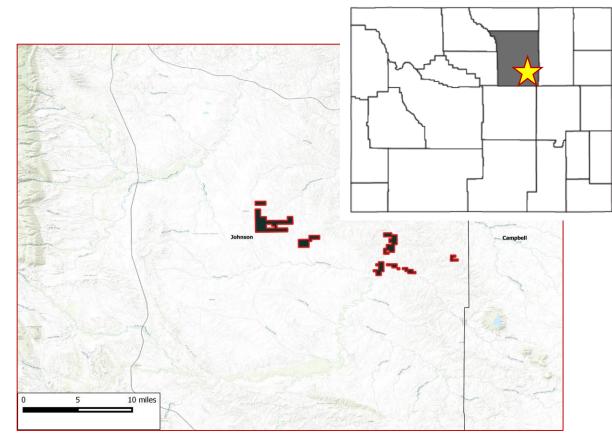
## **Executive Summary**

The Oil and Gas Asset Clearinghouse, LLC is partnering with Three Crown Petroleum to market a producing mineral package that includes 8,637 net acres in Johnson County, WY.

### Asset Highlights

- 9,497 / 8,637 acres (gross / net)
- **\$156k** average annual net royalty cash flow (last 3 years)
- \$528k average annual lease bonus (last 3 years)
- 4,103 net acres leased to ATX (\$2mm bonus due to extend)
- 2,773 net acres HBP leased to EOG
- 1,760 net acres open
- EOG recently purchased directly offset open leasehold surrounding Hummingbird region
- Offset horizontal drilling activity in the Mowry, Niobrara, & Shannon reservoirs

Total producing wells	7 wells
Lease NRI	81.5-87.5%
Net Daily Production*	80 boepd
Avg. Net Annual Cash Flow	\$683,773



Marketed Acreage

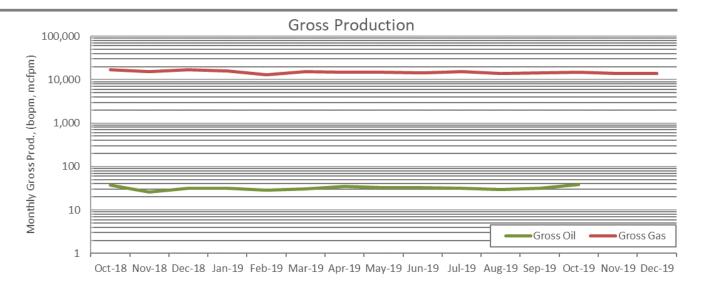


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# PDP & Cash Flow Summary

### **Monthly Production**

- 7 vertical active producers
- 14,390 Mcf/m avg. gross gas production
- Currently producing from Big George & Shannon reservoirs
- Lease NRI's range from 81.5-87.5% lease NRI's

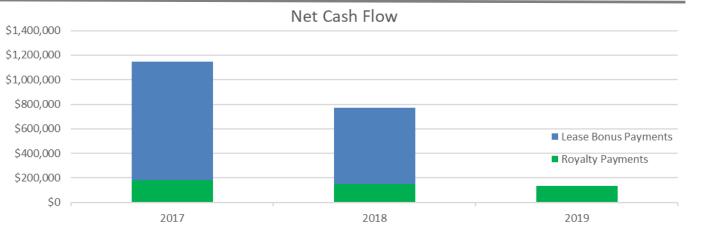


## Monthly Cash Flow

OIL & GAS ASSET

**CIFARINGHOUSE** 

- \$156k average annual net royalty cash flow (last 3 years)
- \$528k average annual lease bonus (last 3 years)
- 2.05mm in cash flow over the last 3 years
- Active land spending in area



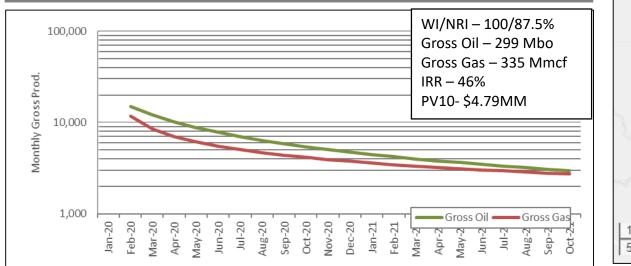


## Niobrara Type Curve

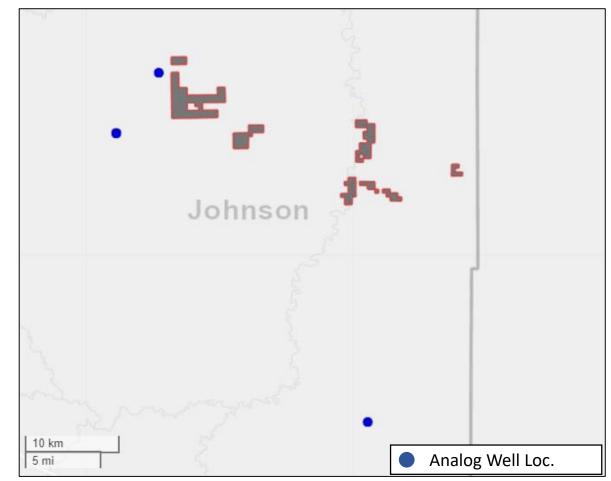
Niobrara Single Well Economics

- 4 offset horizontal Niobrara wells within 15-mile radius drilled in last 2 years
- 640 avg. boe/d gross IP (87% oil)
- \$4.79MM PV10 for the operators 100% WI per well
- \$1.6mm PV10 for a 12.5% royalty owner per well
- \$2.4mm PV10 for a 18.75% royalty owner per well

### 10,000' Normalized Niobrara Type Curve



## Analog Locations Map





Footnotes: Wells spud after Jan-2018 within a 15-mile radius of the marketed assets TC Assumptions – 100% WI, 87.5% NRI, \$60/bbl \$2.5/mcf flat, \$2.5k/well/mo LOE \$1.0/bbl LOE, \$6mm gross CAPEX

## **Operator Presence in the Vicinity**

Operators in the vicinity include PE-backed Carbon Creek and ATX Energy

#### ATX Energy

Founded by the former management team members of Brigham Resources LLC, ATX's position is contiguous to the marketed property. The company is currently evaluating opportunities in selected basins in the Rockies, according to its website.

#### Samson Resources II

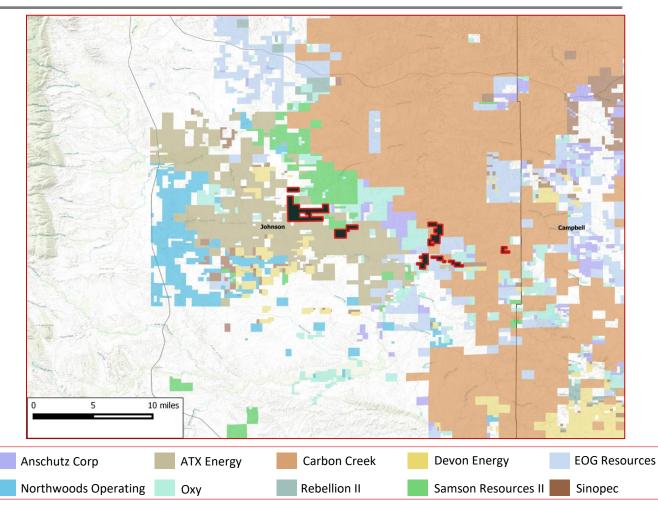
Samson Resources II holds ~132,000 net acres with ~10,000 BOE/d production in the Powder River basin.

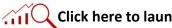
The company's current position is contiguous to the marketed property. The company will focus its 2020 drilling program in the conventional and unconventional resources throughout Powder River basin, according to its website

#### **Anschutz Corp**

Anschutz Corp holds significant acreage in the Powder River basin in the vicinity of the marketed property.

The company recently secured two drilling permits during the last 6 months within a 25-mile radius of the marketed property. The company has also acquired acreage through leasing in the vicinity.





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### OIL & GAS ASSET **CLEARINGHOUSE**

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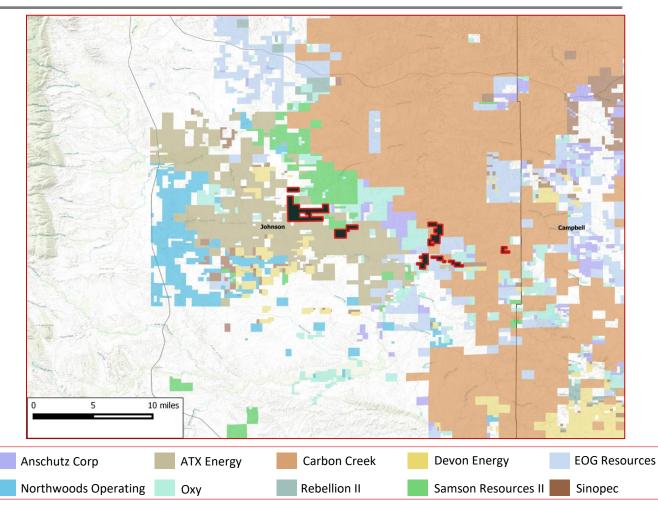
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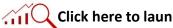
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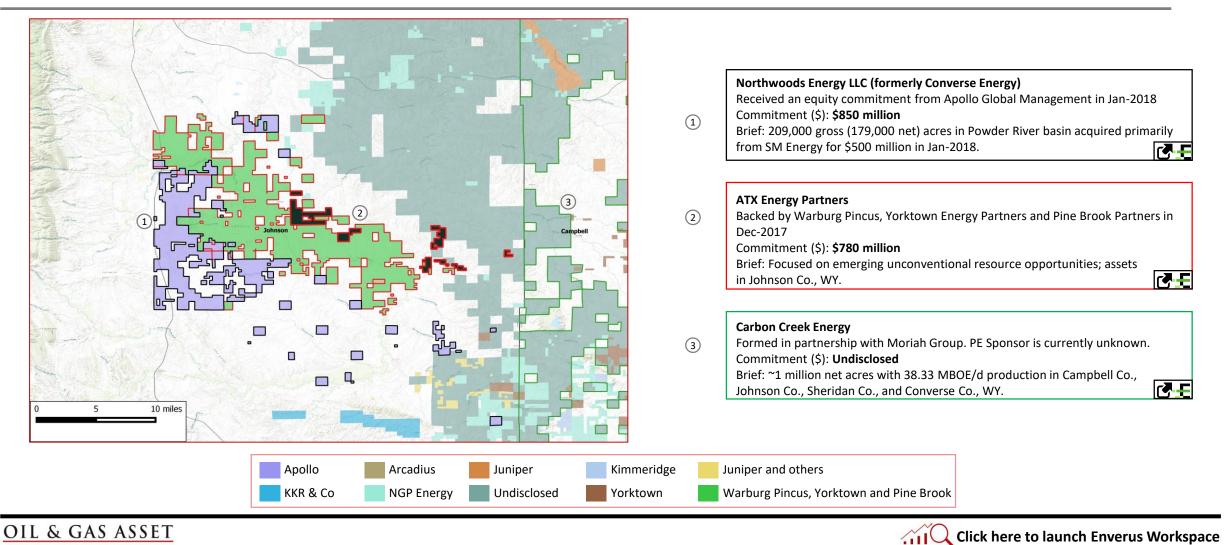


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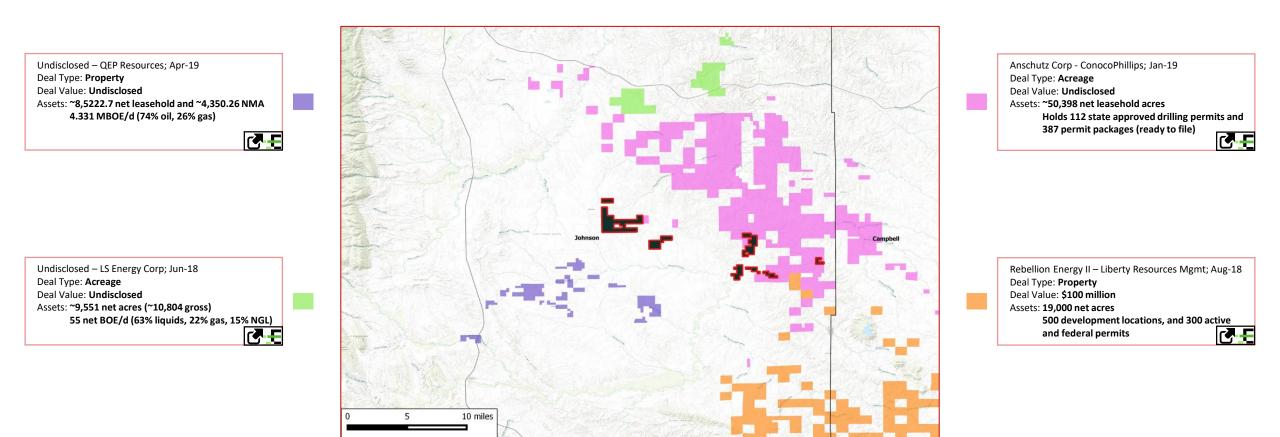
## Private Equity Presence in the Vicinity

PE-Backed E&Ps in the vicinity include Apollo funded Northwoods Energy (\$850 million)





## Historical Transactions in the Vicinity



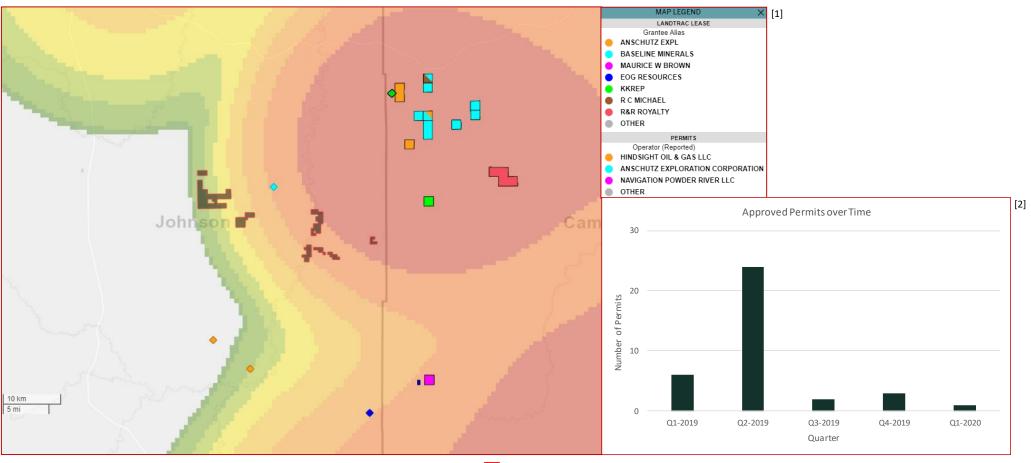


Footnotes: Select acreage and property transactions announced post Jan-2018



### Developmental Activity in the Vicinity

36 permits have been secured within a 25-mile radius of the marketed property since Jan-2019



Marketed Acreage

OIL & GAS ASSET CLEARINGHOUSE

Footnotes: [1] Lease Activity heatmap for the last 6 months, approved permits and landtrac leases within a 25-mile radius of the marketed assets during the last 6 months [2] Permits approved within a 25-mile radius of the marketed assets

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Sale Process		January														
		Su	М	т	w	Th	F	Sa	Su	М	т	w	Th	F	Sa	_
•	Electronic data room available February 5, 2020				1	2	3	4							1	EDR Open
•	Bids due February 27, 2020	5	6	7	8	9	10	11	2	3	4	5	6	7	8	Bids Due
•	Bid instructions available in EDR	12	13	14	15	16	17	18	9	10	11	12	13	14	15	
		19	20	21	22	23	24	25	16	17	18	19	20	21	22	
		26	27	28	29	30	31		23	24	25	26	27	28	29	

For additional questions or information, please contact our team:

Jeremy Beddo Business Development JBeddo@ogclearinghouse.com (405) 613-1227

Tyler Post Engineer <u>TPost@ogclearinghouse.com</u> (903) 520 - 2278

### Oil & Gas Asset Clearinghouse

Phone: (281) 873-4600 Email: sales@ogclearinghouse.com

Three Crown P ("Company") is selling certain producing minerals & leasehold located in Johnson County, WY. Oil & Gas Asset Clearinghouse, LLC ("Clearinghouse") is the exclusive technical, marketing, and transaction advisor for this sale. The Company and Clearinghouse make no representations or warranties, either express or implied, as to the accuracy or completeness of this information or its suitability for any purpose. The sales process contemplated herein is not exclusive. The Company and Clearinghouse reserve the right to withdraw all or any portion of the assets or change all or any terms of this sales process at any time without notice to any potential purchaser.

### OIL & GAS ASSET CLEARINGHOUSE