

GUIDANCE <u>4Q 2019</u>

Production (a)

Bcfe/d ~2.33 to 2.35

Capital Expenditures

~\$160 million

Expenses

Direct operating expense per mcfe \$0.16 - \$0.17

Transport, gathering, processing and compression expense per mcfe \$1.40 - \$1.42

Production tax expense per mcfe \$0.04 - \$0.05

Exploration expense \$7 - \$9 million

Unproved impairment expense \$15 - \$18 million

Cash G&A expense per mcfe \$0.15 - \$0.17

Interest expense per mcfe \$0.19 - \$0.21

DD&A expense per mcfe \$0.67 - \$0.70

Net brokered natural gas expense ~\$6.0 million

Differential Calculations (b)

4Q 2019 Guidance

Natural Gas:

Natural Gas Liquids (including ethane): (c)

Oil/Condensate:

NYMEX minus \$0.30 Mont Belvieu minus \$0.60 to \$0.80 per barrel WTI minus \$6.00 to \$8.00

Differential Pricing History

	3Q 2018	4Q 2018	1Q 2019	2Q 2019	3Q 2019
Natural Gas (compared to HH)	(\$0.15)	(\$0.08)	+\$0.04	(\$0.24)	(\$0.26)
Oil/Condensate (compared to WTI)	(\$4.92)	(\$6.28)	(\$6.30)	(\$6.37)	(\$6.84)
NGL (compared to MB equiv.) (c)	(\$5.04)	(\$1.31)	(\$1.65)	(\$1.28)	(\$0.29)

⁽a) Includes production impact of asset sales

⁽b) Differentials based on pre-NYMEX hedge pricing, excluding transportation, gathering and compression expenses. Natural Gas differential includes basis hedging. Based on strip pricing as of 10/18/2019

⁽c) NGL weighting based on 53% ethane, 27% propane, 7% normal butane, 4% iso-butane and 9% natural gasoline