

RANGE RESOURCES CORPORATION
CALCULATION OF CASH FLOW EXCLUDING CERTAIN ITEMS
A NON-GAAP MEASURE
(Dollar amounts in thousands, except per share)

TABLE 1

	Quarter Ended September 30,				Nine Months Ended September 30,					
	2020		2019		2020		2019			
	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share		
Net (loss) income as reported	\$ (680,048)	\$ (2.83)	\$ (27,581)	\$ (0.11)	\$ (681,642)	\$ (2.82)	\$ 89,023	\$ 0.35		
Less certain items not included by analysts -										
(Gains) losses on sales of assets	9,230	0.04	36,341	0.15	(112,443)	(0.46)	30,663	0.12		
Total change in fair value of related to derivatives prior to settlement (gains) losses ¹	210,504	0.86	5,332	0.02	203,061	0.82	(69,841)	(0.28)		
Abandonment and impairment of unproved properties	5,667	0.02	16,202	0.07	16,604	0.07	41,631	0.17		
Loss on ARO settlement	6	0.00	11	0.00	18	0.00	11	0.00		
Loss (gain) on early extinguishment of debt	7,821	0.03	(2,985)	-	(14,093)	(0.06)	(2,985)	-		
Lawsuit settlements	81	0.00	139	0.00	1,672	0.01	2,035	0.01		
Rig release penalty	-	-	-	-	-	-	1,436	0.01		
Exit and termination costs	519,613	2.12	820	0.00	531,505	2.16	3,000	0.01		
Impairment of proved properties and other assets	1,955	0.01	-	-	78,955	0.32	-	-		
Non-cash stock compensation (income) ²	6,237	0.03	(8,871)	(0.04)	10,287	0.04	(16,432)	(0.07)		
Other stock-based compensation adjustments ⁵	9,322	0.04	9,759	0.04	28,697	0.12	31,940	0.13		
Deferred tax (benefit) on special items	(192,609)	(0.78)	(14,187)	(0.06)	(181,881)	(0.74)	(5,364)	(0.02)		
Discrete tax items	91,074	0.37	(32,598)	(0.13)	92,857	0.38	(27,426)	(0.11)		
Total certain items	<u>668,901</u>	<u>2.72</u>	<u>9,963</u>	<u>0.04</u>	<u>655,239</u>	<u>2.66</u>	<u>(11,332)</u>	<u>(0.05)</u>		
Net income excluding certain items, non-GAAP measure	\$ (11,147)	\$ (0.05)	\$ (17,618)	\$ (0.07)	-37%	\$ (26,403)	\$ (0.11)	\$ 77,691	\$ 0.31	-134%
Add back:										
DD&A	96,167		137,751			303,779		417,974		
Deferred income taxes (benefit), excluding special items	(3,716)		(4,513)			(8,923)		27,279		
Exploration expense	7,897		10,517			22,299		25,961		
Allowance for bad debt expense	-		(141)			400		(141)		
Amortization of debt issuance costs and discount ³	2,133		1,795			6,329		5,388		
Discretionary cash flow, a non-GAAP measure	<u>\$ 91,334</u>		<u>\$ 127,791</u>		-29%	<u>\$ 297,481</u>		<u>\$ 554,152</u>		-46%
Dilutive average shares outstanding, a non-GAAP measure ⁴	<u>245,526</u>		<u>248,479</u>		-1%	<u>246,194</u>		<u>248,823</u>		-1%
Cash flow per share, a non-GAAP measure comparable to analysts	<u>\$ 0.37</u>		<u>\$ 0.51</u>		-27%	<u>\$ 1.21</u>		<u>\$ 2.23</u>		-46%

¹ Included in Derivative fair value on Range's statement of operations.

² Mark-to-market of the Company's common stock and marketable securities held in the deferred comp plan.

³ Included in Interest expense on Range's statement of operations.

⁴ Dilutive shares outstanding excludes treasury shares contained in deferred comp plan and includes dilutive effect of restricted stock equity awards and performance shares, if any.

⁵ Included in direct operating, brokered natural gas and marketing, exploration and general and administrative expenses on Range's statement of operations.

RANGE RESOURCES CORPORATION
CALCULATION OF EBITDAX EXCLUDING CERTAIN ITEMS
A NON-GAAP MEASURE
(Dollar amounts in thousands, except per share)

TABLE 2

	Quarter Ended September 30,		Nine Months Ended September 30,			
	2020	2019	2020	2019		
Total revenues, as reported	\$ 299,345	\$ 622,445	-52%	\$ 1,369,811	\$ 2,222,011	-38%
Less certain items not included by analysts -						
Loss on ARO settlement	6	11		18	11	
Total change in fair value related to derivatives prior to settlement	210,504	5,332		203,061	(69,841)	
Total revenues excluding certain items	\$ 509,855	\$ 627,788	-19%	\$ 1,572,890	\$ 2,152,181	-27%
Less expenses:						
Direct operating	19,515	35,276		75,944	102,484	
Less direct operating stock-based compensation	74	(319)		(810)	(1,459)	
Transportation, gathering, processing and compression	268,108	295,912		831,748	899,786	
Production and ad valorem taxes	6,106	7,805		20,682	29,004	
Brokered natural gas and marketing	47,967	79,938		118,752	313,360	
Less brokered natural gas and marketing stock-based compensation	(324)	(522)		(905)	(1,523)	
General and administrative as reported	38,153	41,047		118,695	138,316	
Less G&A stock-based compensation	(6,863)	(8,423)		(24,071)	(27,561)	
Less lawsuit settlements	(81)	(139)		(1,672)	(2,035)	
	<u>372,655</u>	<u>450,575</u>	-17%	<u>1,138,363</u>	<u>1,450,372</u>	-22%
EBITDAX excluding certain items, a non-GAAP measure	<u>\$ 137,200</u>	<u>\$ 177,213</u>	-23%	<u>\$ 434,527</u>	<u>\$ 701,809</u>	-38%
EBITDAX per share excluding certain items, a non-GAAP measure	<u>\$ 0.56</u>	<u>\$ 0.71</u>	-22%	<u>\$ 1.76</u>	<u>\$ 2.82</u>	-37%
EBITDAX / Interest coverage ratio (times coverage), a non-GAAP measure	<u>2.9</u>	<u>3.8</u>	-24%	<u>3.0</u>	<u>4.7</u>	-35%

RANGE RESOURCES CORPORATION
CALCULATION OF CASH MARGINS, A NON-GAAP MEASURE
(Dollar amounts in thousands, except per mcf)

TABLE 3

	Quarter Ended September 30,				Nine Months Ended September 30,			
	2020		2019		2020		2019	
	Amount	Per Mcf	Amount	Per Mcf	Amount	Per Mcf	Amount	Per Mcf
Revenues								
Natural Gas, NGL and Oil Sales	\$ 381,553	\$ 1.89	\$ 474,754	\$ 2.30	\$ 1,162,907	\$ 1.86	\$ 1,709,987	\$ 2.77
Cash settlements on derivative financial instruments	85,814	0.43	80,008	0.39	305,243	0.49	138,349	0.22
Brokered natural gas and marketing ¹	42,153	0.21	72,765	0.35	103,851	0.17	302,848	0.49
Cash revenues applicable to production	509,520	2.52	627,527	3.04	-17%		1,572,001	2.52
Expenses								
Direct operating	19,515	0.10	35,276	0.17	75,944	0.12	102,484	0.17
Less direct operating stock-based compensation	74	0.00	(319)	(0.00)	(810)	(0.00)	(1,459)	(0.00)
Transportation, gathering, processing and compression	268,108	1.33	295,912	1.43	831,748	1.33	899,786	1.46
Production and ad valorem ²	6,106	0.03	7,805	0.04	20,682	0.03	29,004	0.05
Brokered natural gas and marketing	47,967	0.24	79,938	0.39	118,752	0.19	313,360	0.51
Less brokered natural gas and marketing stock-based compensation	(324)	(0.00)	(522)	(0.00)	(905)	(0.00)	(1,523)	(0.00)
General and administrative as reported	38,153	0.19	41,047	0.20	118,695	0.19	138,316	0.22
Less G&A stock-based compensation	(6,863)	(0.03)	(8,423)	(0.04)	(24,071)	(0.04)	(27,561)	(0.04)
Less lawsuit settlements	(81)	(0.00)	(139)	(0.00)	(1,672)	(0.00)	(2,035)	(0.00)
Less rig release penalty	-	-	-	-	-	-	(1,436)	(0.00)
Interest expense as reported	47,999	0.24	46,997	0.23	144,141	0.23	150,261	0.24
Less amortization of deferred financing costs	(2,133)	(0.01)	(1,795)	(0.01)	(6,329)	(0.01)	(5,388)	(0.01)
Cash expenses	418,521	2.07	495,777	2.40	-14%		1,276,175	2.04
Cash margins, a non-GAAP measure	\$ 90,999	\$ 0.45	\$ 131,750	\$ 0.64	-29%		\$ 295,826	\$ 0.47
Mmcfe produced during period	201,874		206,426		-2%		624,388	
							617,597	1%

¹ Includes revenue from brokered gas and gas marketing

² Includes production taxes which are payable on the market value of commodities, not hedged amounts.

RANGE RESOURCES CORPORATION
PER MCFE TRENDS CALCULATED ON GAAP REPORTED NET INCOME
(Dollar amounts in thousands, except per mcf)e)

TABLE 4

	4th Qtr 2019		Year 2019		1st Qtr 2020		2nd Qtr 2020		3rd Qtr 2020	
	Amount	/mcf'e	Amount	/mcf'e	Amount	/mcf'e	Amount	/mcf'e	Amount	/mcf'e
Revenues and other income:										
Natural Gas, NGL and Oil sales	\$ 545,438	\$ 2.53	\$ 2,255,425	\$ 2.71	\$ 432,096	\$ 2.07	\$ 349,258	\$ 1.63	\$ 381,553	\$ 1.89
Cash settlements on derivative financial instruments	50,035	\$ 0.23	188,384	\$ 0.23	99,929	\$ 0.48	119,500	\$ 0.56	85,814	\$ 0.43
Brokered natural gas and marketing	41,524	\$ 0.19	344,372	\$ 0.41	28,389	\$ 0.14	33,309	\$ 0.16	42,153	\$ 0.21
Total change in fair value related to derivatives prior to settlement	(31,544)	\$ (0.15)	38,297	\$ 0.05	133,246	\$ 0.64	(125,803)	\$ (0.59)	(210,504)	\$ (1.04)
(Gain) loss on ARO settlement	(2)	\$ -	(13)	\$ -	-	\$ -	(12)	\$ -	(6)	\$ -
Other	153	\$ -	1,150	\$ -	260	\$ -	294	\$ -	335	\$ -
Total revenues and other income	605,604	\$ 2.81	2,827,615	\$ 3.39	693,920	\$ 3.32	376,546	\$ 1.76	299,345	\$ 1.48
Costs and expenses:										
Direct operating	25,258	\$ 0.12	110,085	\$ 0.13	27,156	\$ 0.13	19,531	\$ 0.09	18,733	\$ 0.09
Direct operating workovers	8,065	\$ 0.04	24,263	\$ 0.03	4,429	\$ 0.02	4,429	\$ 0.02	856	\$ -
Direct operating stock-based compensation	469	\$ -	1,928	\$ -	450	\$ -	434	\$ -	(74)	\$ -
Transportation, gathering and compression	299,511	\$ 1.39	1,199,297	\$ 1.44	284,765	\$ 1.36	278,875	\$ 1.30	268,108	\$ 1.33
Production and ad valorem taxes	8,963	\$ 0.04	37,967	\$ 0.05	9,019	\$ 0.04	5,557	\$ 0.03	6,106	\$ 0.03
Brokered natural gas and marketing	46,199	\$ 0.21	358,036	\$ 0.43	32,211	\$ 0.15	37,993	\$ 0.18	47,643	\$ 0.24
Brokered natural gas and marketing stock based-compensation	333	\$ -	1,856	\$ -	413	\$ -	168	\$ -	324	\$ -
Exploration	9,156	\$ 0.04	35,117	\$ 0.04	6,747	\$ 0.03	7,655	\$ 0.04	7,897	\$ 0.04
Exploration stock-based compensation	194	\$ -	1,566	\$ -	330	\$ -	372	\$ -	189	\$ -
Abandonment and impairment of unproved properties	1,193,711	\$ 5.53	1,235,342	\$ 1.48	5,413	\$ 0.03	5,524	\$ 0.03	5,667	\$ 0.03
General and administrative	30,269	\$ 0.14	137,694	\$ 0.17	33,010	\$ 0.16	28,333	\$ 0.13	31,209	\$ 0.15
General and administrative stock-based compensation	7,500	\$ 0.03	35,061	\$ 0.04	8,029	\$ 0.04	9,179	\$ 0.04	6,863	\$ 0.03
General and administrative - legal settlements	542	\$ -	2,577	\$ -	815	\$ -	776	\$ -	81	\$ -
General and administrative - rig release penalty	-	\$ -	1,436	\$ -	-	\$ -	-	\$ -	-	\$ -
General and administrative - bad debt expense	4,482	\$ 0.02	4,341	\$ 0.01	400	\$ -	-	\$ -	-	\$ -
Exit and termination costs	4,535	\$ 0.02	7,535	\$ 0.01	1,595	\$ 0.01	10,297	\$ 0.05	519,613	\$ 2.57
Exit and termination costs-stock based compensation	1,946	\$ 0.01	1,971	\$ -	-	\$ -	-	\$ -	2,020	\$ 0.01
Non-cash stock compensation	960	\$ -	(15,472)	\$ (0.02)	(8,537)	\$ (0.04)	12,587	\$ 0.06	6,237	\$ 0.03
Interest	42,043	\$ 0.19	186,916	\$ 0.22	45,457	\$ 0.22	46,489	\$ 0.22	45,866	\$ 0.23
Interest - amortization of deferred financing costs	1,981	\$ 0.01	7,369	\$ 0.01	2,061	\$ 0.01	2,135	\$ 0.01	2,133	\$ 0.01
Gain on early extinguishment of debt	(2,430)	\$ (0.01)	(5,415)	\$ (0.01)	(12,923)	\$ -	(8,991)	\$ -	7,821	\$ -
Depletion, depreciation and amortization	130,869	\$ 0.61	548,843	\$ 0.66	102,986	\$ 0.49	104,626	\$ 0.49	96,167	\$ 0.48
Impairment of proved properties and other assets	1,095,634	\$ 5.08	1,095,634	\$ 1.31	77,000	\$ 0.37	-	\$ -	1,955	\$ 0.01
Loss (gain) on sale of assets	(407)	\$ -	30,256	\$ 0.04	(122,099)	\$ (0.58)	426	\$ -	9,230	\$ 0.05
Total costs and expenses	2,909,783	\$ 13.49	5,044,203	\$ 6.05	498,727	\$ 2.39	566,395	\$ 2.65	1,084,644	\$ 5.37
Income (loss) before income taxes			(2,304,179)	\$ (10.68)	(2,216,588)	\$ (2.66)	195,193	\$ 0.93	(189,849)	\$ (0.89)
Income tax expense (benefit)										
Current	2,068	\$ 0.01	6,147	\$ 0.01	(363)	\$ -	(3)	\$ -	\$ -	\$ -
Deferred	(500,927)	\$ (2.32)	(506,438)	\$ (0.61)	50,581	\$ 0.24	(43,277)	\$ (0.20)	(105,251)	\$ (0.52)
Net income (loss)	(1,805,320)	\$ (8.37)	(1,716,297)	\$ (2.06)	144,975	\$ 0.69	(146,569)	\$ (0.69)	(680,048)	\$ (3.37)
Production during the period (Mmcf)			215,757		833,354		208,769		213,746	
Net income (loss) per common share										
Basic	\$ (7.27)		\$ (6.92)		\$ 0.58		\$ (0.61)		\$ (2.83)	
Diluted	\$ (7.27)		\$ (6.92)		\$ 0.58		\$ (0.61)		\$ (2.83)	
Weighted average common shares outstanding										
Basic	248,277		247,970		246,218		239,472		239,895	
Diluted	248,277		247,970		247,684		239,472		239,895	

TABLE 5

RANGE RESOURCES CORPORATION

PER MCFE TRENDS CALCULATED EXCLUDING CERTAIN ITEMS, A NON-GAAP MEASURE

RECONCILIATION BETWEEN GAAP AND NON-GAAP PROVIDED IN EACH EARNINGS RELEASE AND ON TABLE 1 FOR CURRENT PERIOD

(Table 4 presented on GAAP basis and Table 5 presented on Non-GAAP basis, as typically presented by analysts)

(Dollar amounts in thousands, except per mcfe)

	4th Qtr 2019	/mcfe	Total Year 2019	/mcfe	1st Qtr 2020	/mcfe	2nd Qtr 2020	/mcfe	3rd Qtr 2020	/mcfe
Revenues										
Natural Gas, NGL and Oil sales	\$ 545,438	\$ 2.53	\$ 2,255,425	\$ 2.71	\$ 432,096	\$ 2.07	\$ 349,258	\$ 1.63	\$ 381,553	\$ 1.89
Cash settlements on derivative financial instruments	50,035	\$ 0.23	188,384	\$ 0.23	99,929	\$ 0.48	119,500	\$ 0.56	85,814	\$ 0.43
Brokered natural gas and marketing	41,524	\$ 0.19	344,372	\$ 0.41	28,389	\$ 0.14	33,309	\$ 0.16	42,153	\$ 0.21
Total change in fair value related to derivatives prior to settlement	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Loss on ARO settlement	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Other	153	\$ -	1,150	\$ -	260	\$ -	294	\$ -	335	\$ -
	<u>637,150</u>	<u>\$ 2.95</u>	<u>2,789,331</u>	<u>\$ 3.35</u>	<u>560,674</u>	<u>\$ 2.69</u>	<u>502,361</u>	<u>\$ 2.35</u>	<u>509,855</u>	<u>\$ 2.53</u>
Expenses										
Direct operating	25,258	\$ 0.12	110,085	\$ 0.13	27,156	\$ 0.13	19,531	\$ 0.09	18,733	\$ 0.09
Direct operating workovers	8,065	\$ 0.04	24,263	\$ 0.03	4,429	\$ 0.02	4,429	\$ 0.02	856	\$ -
Direct operating stock-based compensation	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Transportation, gathering and compression	299,511	\$ 1.39	1,199,297	\$ 1.44	284,765	\$ 1.36	278,875	\$ 1.30	268,108	\$ 1.33
Production and ad valorem taxes	8,963	\$ 0.04	37,967	\$ 0.05	9,019	\$ 0.04	5,557	\$ 0.03	6,106	\$ 0.03
Brokered natural gas and marketing	46,199	\$ 0.21	358,036	\$ 0.43	32,211	\$ 0.15	37,993	\$ 0.18	47,643	\$ 0.24
Brokered natural gas and marketing stock based compensation	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Exploration	9,156	\$ 0.04	35,117	\$ 0.04	6,747	\$ 0.03	7,655	\$ 0.04	7,897	\$ 0.04
Exploration stock-based compensation	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Abandonment and impairment of unproved properties	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
General and administrative	30,269	\$ 0.14	137,694	\$ 0.17	33,010	\$ 0.16	28,333	\$ 0.13	31,209	\$ 0.15
General and administrative stock-based compensation	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
General and administrative - legal settlements	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
General and administrative - rig release penalty	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
General and administrative - bad debt expense	4,482	\$ 0.02	4,341	\$ 0.01	400	\$ -	-	\$ -	-	\$ -
Memorial merger expenses	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Exit and termination costs	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Interest	42,043	\$ 0.19	186,916	\$ 0.22	45,457	\$ 0.22	46,489	\$ 0.22	45,866	\$ 0.23
Interest - amortization of deferred financing costs	1,981	\$ 0.01	7,369	\$ 0.01	2,061	\$ 0.01	2,135	\$ 0.01	2,133	\$ 0.01
Depletion, depreciation and amortization	130,869	\$ 0.61	548,843	\$ 0.66	102,986	\$ 0.49	104,626	\$ 0.49	96,167	\$ 0.48
Impairment of proved properties and other assets	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
Loss (gain) on the sale of assets	-	\$ -	-	\$ -	-	\$ -	-	\$ -	-	\$ -
	<u>606,796</u>	<u>\$ 2.81</u>	<u>2,649,928</u>	<u>\$ 3.18</u>	<u>548,241</u>	<u>\$ 2.63</u>	<u>535,623</u>	<u>\$ 2.51</u>	<u>524,718</u>	<u>\$ 2.60</u>
Income before income taxes	30,354	\$ 0.14	139,403	\$ 0.17	12,433	\$ 0.06	(33,262)	\$ (0.16)	(14,863)	\$ (0.07)
Income tax expense (benefit)										
Current	168	\$ -	4,247	\$ 0.01	(363)	\$ -	(3)	\$ -	-	\$ -
Deferred	7,589	\$ 0.04	34,867	\$ 0.04	3,108	\$ 0.01	(8,316)	\$ (0.04)	(3,716)	\$ (0.02)
	<u>7,757</u>	<u>\$ 0.04</u>	<u>39,114</u>	<u>\$ 0.05</u>	<u>2,745</u>	<u>\$ 0.01</u>	<u>(8,319)</u>	<u>\$ (0.04)</u>	<u>(3,716)</u>	<u>\$ (0.02)</u>
Net income	<u>22,597</u>	<u>\$ 0.10</u>	<u>100,289</u>	<u>\$ 0.12</u>	<u>9,688</u>	<u>\$ 0.05</u>	<u>(24,944)</u>	<u>\$ (0.12)</u>	<u>(11,147)</u>	<u>\$ (0.06)</u>
Production during the period (Mmcfe)	215,757		833,354		208,769		213,746		201,874	
Net income per common share:										
Basic	\$ 0.09		\$ 0.40		\$ 0.04		\$ (0.10)		\$ (0.05)	
Diluted	\$ 0.09		\$ 0.40		\$ 0.04		\$ (0.10)		\$ (0.05)	
Weighted average common shares outstanding										
Basic	248,277		247,970		246,218		239,472		239,895	
Diluted	248,889		249,054		247,684		239,472		239,895	

Table 6

**RECONCILATION OF REVENUES PRESENTED WITH AND WITHOUT
TRANSPORTATION, GATHERING AND COMPRESSION FEES**

Revenues	2018					2019					2020								
	FY18		QE1		QE2	QE3		QE4	FY19		QE1		QE2		QE3	YTD			
	\$		\$		\$		\$		\$		\$		\$		\$				
Oil, Gas & NGLs Gross Revenues																			
Oil	\$ 255,884,753		\$ 39,120,963		\$ 52,928,545		\$ 46,579,359		\$ 46,824,604		\$ 185,453,471		\$ 35,608,152		\$ 10,667,572		\$ 20,652,299		\$ 66,928,023
Gas	1,663,832,302		434,719,746		343,623,410		284,979,526		325,514,832		1,388,837,514		253,249,427		214,207,292		211,637,793		679,094,512
NGLs	931,359,489		197,813,275		167,027,222		143,194,517		173,098,775		681,133,789		143,238,859		124,382,710		149,263,061		416,884,630
Total	2,851,076,544		671,653,984		563,579,177		474,753,402		545,438,211		2,255,424,774		432,096,438		349,257,574		381,553,153		1,162,907,165
Cash Settled Hedges:																			
Oil	\$ (37,708,957)		\$ 842,342		\$ (2,807,153)		\$ 146,045		\$ (118,450)		\$ (1,937,216)		\$ 9,713,480		\$ 21,757,596		\$ 12,694,028		\$ 44,165,104
Gas (NYMEX)	(15,608,667)		(13,353,169)		19,917,762		74,505,441		42,026,767		123,096,801		66,204,540		92,290,260		67,431,740		225,926,540
Gas (Basis)	(13,682,246)		12,481,376		477,566		(1,695,695)		4,893,417		16,156,664		13,967,314		(1,452,668)		6,602,799		19,117,445
NGLs	(64,522,723)		24,863,820		15,918,433		7,052,576		3,232,786		51,067,615		10,043,360		6,905,263		(914,645)		16,033,978
Total	(131,522,593)		24,834,369		33,506,608		80,008,367		50,034,520		188,383,864		99,928,694		119,500,451		85,813,922		305,243,067
Gross Revenue with Hedges																			
Oil	\$ 218,175,796		\$ 39,963,305		\$ 50,121,392		\$ 46,725,404		\$ 46,706,154		\$ 183,516,255		\$ 45,321,632		\$ 32,425,168		\$ 33,346,327		\$ 111,093,127
Gas	1,634,541,389		433,847,953		364,018,738		357,789,272		372,435,016		1,528,090,979		333,421,281		305,044,884		285,672,332		924,138,497
NGLs	866,836,766		222,677,095		182,945,655		150,247,093		176,331,561		732,201,404		153,282,219		131,287,973		148,348,416		432,918,608
Total	2,719,553,951		696,488,353		597,085,785		554,761,769		595,472,731		2,443,808,638		532,025,132		468,758,025		467,367,075		1,468,150,232
Transport, gathering & compression																			
Oil	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ 789,621		\$ 162,142		\$ 951,763
Gas	678,489,069		189,082,161		185,353,294		180,353,335		185,272,452		740,061,242		169,841,168		167,366,652		157,097,402		494,305,222
NGLs	439,326,858		113,573,038		115,865,481		115,558,733		114,238,905		459,236,157		114,923,872		110,718,277		110,848,414		336,490,563
Total	1,117,815,927		302,655,199		301,218,775		295,912,068		299,511,357		1,199,297,399		284,765,040		278,874,550		268,107,958		831,747,548
Net Revenues after Hedges and Transport																			
Oil	\$ 218,175,796		\$ 39,963,305		\$ 50,121,392		\$ 46,725,404		\$ 46,706,154		\$ 183,516,255		\$ 45,321,632		\$ 31,635,547		\$ 33,184,185		\$ 110,141,364
Gas	956,052,320		244,765,792		178,665,444		177,435,937		187,162,564		788,029,737		163,580,113		137,678,232		128,574,930		429,833,275
NGLs	427,509,908		109,104,057		67,080,174		34,688,360		62,092,656		272,965,247		38,358,347		20,569,696		37,500,002		96,428,045
Total	1,601,738,024		393,833,154		295,867,010		258,849,701		295,961,374		1,244,511,239		247,260,092		189,883,475		199,259,117		636,402,684
Volumes																			
Oil (Bbls)	4,228,439		805,550		982,324		939,541		962,390		3,689,805		868,297		720,125		656,319		2,244,741
Gas (McF)	548,085,437		140,521,663		143,163,003		143,721,265		150,708,420		578,114,351		145,760,592		151,127,582		142,876,351		439,764,525
NGLs (Bbls)	38,325,251		9,612,547		9,847,268		9,511,234		9,879,081		38,850,130		9,633,035		9,716,261		9,176,553		28,525,849
Mcfe's	803,407,577		2,201,117		203,030,245		208,140,555		206,425,915		215,757,246		833,353,961		208,768,584		213,745,898		201,873,583
Mcfe's per day			2,255,892		2,287,259		2,243,760		2,345,187		2,283,162		2,294,160		2,348,856		2,194,278		2,278,789

Table 7

**RECONCILIATION OF PRICING PRESENTED WITH AND WITHOUT
TRANSPORTATION, GATHERING AND COMPRESSION FEES**

	2018		2019					2020			
	FY18	QE1	QE2	QE3	QE4	FY19	QE1	QE2	QE3	YTD	
Volumes											
Oil (Bbls)	4,228,439	805,550	982,324	939,541	962,390	3,689,805	868,297	720,125	656,319	2,244,741	
Gas (McF)	548,085,437	140,521,663	143,163,003	143,721,265	150,708,420	578,114,351	145,760,592	151,127,582	142,876,351	439,764,525	
NGLs (Bbls)	38,325,251	9,612,547	9,847,268	9,511,234	9,879,081	38,850,130	9,633,035	9,716,261	9,176,553	28,525,849	
Mcfe's	803,407,577	203,030,245	208,140,555	206,425,915	215,757,246	833,353,961	208,768,584	213,745,898	201,873,583	624,388,065	
Mcfe's per day	2,201,117	2,255,892	2,287,259	2,243,760	2,345,187	2,283,162	2,294,160	2,348,856	2,194,278	2,278,789	
Per Unit Prices											
Oil (per bbl):											
NYMEX - WTI	\$ 65.49	\$ 54.86	\$ 60.25	\$ 56.42	\$ 56.86	\$ 57.21	\$ 47.11	\$ 27.09	\$ 40.90	\$ 38.87	
Differential	(4.97)	(6.30)	(6.37)	(6.84)	(8.21)	(6.95)	(6.10)	(12.28)	(9.43)	(9.05)	
Average price before NYMEX hedges	\$ 60.52	\$ 48.56	\$ 53.88	\$ 49.58	\$ 48.65	\$ 50.26	\$ 41.01	\$ 14.81	\$ 31.47	\$ 29.82	
NYMEX Hedging	(8.92)	1.05	(2.86)	0.16	(0.12)	(0.53)	11.19	30.21	19.34	19.67	
Average price including hedges	\$ 51.60	\$ 49.61	\$ 51.02	\$ 49.73	\$ 48.53	\$ 49.74	\$ 52.20	\$ 45.03	\$ 50.81	\$ 49.49	
Transport, Gathering & Compression	-	-	-	-	-	-	-	1.10	0.25	0.42	
Net Revenue price	\$ 51.60	\$ 49.61	\$ 51.02	\$ 49.73	\$ 48.53	\$ 49.74	\$ 52.20	\$ 43.93	\$ 50.56	\$ 49.07	
Gas (per mcf):											
NYMEX - HH	\$ 3.07	\$ 3.14	\$ 2.64	\$ 2.23	\$ 2.50	\$ 2.62	\$ 1.95	\$ 1.72	\$ 1.95	\$ 1.87	
Differential	(0.03)	(0.05)	(0.24)	(0.25)	(0.34)	(0.22)	(0.21)	(0.30)	(0.47)	(0.33)	
Settled basis hedging	(0.02)	0.09	0.00	(0.01)	0.03	0.03	0.10	(0.01)	0.05	0.04	
Differential including basis hedging	(0.06)	0.04	(0.24)	(0.26)	(0.31)	(0.19)	(0.12)	(0.31)	(0.42)	(0.28)	
Average price before NYMEX hedges	\$ 3.01	\$ 3.18	\$ 2.40	\$ 1.97	\$ 2.19	\$ 2.43	\$ 1.83	\$ 1.41	\$ 1.53	\$ 1.59	
NYMEX Hedging	(0.03)	(0.10)	0.14	0.52	0.28	0.21	0.45	0.61	0.47	0.51	
Average price including all hedges	\$ 2.98	\$ 3.09	\$ 2.54	\$ 2.49	\$ 2.47	\$ 2.64	\$ 2.29	\$ 2.02	\$ 2.00	\$ 2.10	
Transport, Gathering & Compression	(1.24)	(1.35)	(1.29)	(1.25)	(1.23)	(1.28)	(1.17)	(1.11)	(1.10)	(1.12)	
Net Revenue price	\$ 1.74	\$ 1.74	\$ 1.25	\$ 1.23	\$ 1.24	\$ 1.36	\$ 1.12	\$ 0.91	\$ 0.90	\$ 0.98	
NGLs (per bbl):											
Average price before NYMEX hedges	\$ 24.30	\$ 20.58	\$ 16.96	\$ 15.06	\$ 17.52	\$ 17.53	\$ 14.87	\$ 12.80	\$ 16.27	\$ 14.61	
Hedging	(1.68)	2.59	1.62	0.74	0.33	1.31	1.04	0.71	(0.10)	0.56	
Average price including hedges	\$ 22.62	\$ 23.17	\$ 18.58	\$ 15.80	\$ 17.85	\$ 18.85	\$ 15.91	\$ 13.51	\$ 16.17	\$ 15.18	
Transport, Gathering & Compression	(11.46)	(11.82)	(11.77)	(12.15)	(11.56)	(11.82)	(11.93)	(11.40)	(12.08)	(11.80)	
Net Revenue price	\$ 11.15	\$ 11.35	\$ 6.81	\$ 3.65	\$ 6.29	\$ 7.03	\$ 3.98	\$ 2.12	\$ 4.09	\$ 3.38	
% of WTI - Gross	37.1%	37.5%	28.2%	26.7%	30.8%	30.6%	31.6%	47.3%	39.8%	37.6%	
Per Mcfe Prices											
Price/mcfe with 3rd party transport	\$ 1.99	\$ 1.94	\$ 1.42	\$ 1.25	\$ 1.37	\$ 1.49	\$ 1.18	\$ 0.89	\$ 0.99	\$ 1.02	
Price/mcfe w/o 3rd party transport	\$ 3.39	\$ 3.43	\$ 2.87	\$ 2.69	\$ 2.76	\$ 2.93	\$ 2.55	\$ 2.19	\$ 2.32	\$ 2.35	

INDEX DIFFERENTIALS COMPARED TO CORPORATE DIFFERENTIALS
INSIDE FERC BID-WEEK PRICES

Table 8

	2019				2020					
	QE1	QE2	QE3	QE4	QE1	QE2	JUL	AUG	SEP	QE3
<u>Per Unit Prices</u>										
FERC Settlement Prices (As compared to NYMEX)										
Dawn	\$ 0.10	\$ (0.15)	\$ (0.17)	\$ (0.10)	\$ (0.08)	\$ (0.07)	\$ (0.02)	\$ (0.11)	\$ (0.38)	\$ (0.17)
MichCon	\$ (0.10)	\$ (0.17)	\$ (0.20)	\$ (0.24)	\$ (0.15)	\$ (0.10)	\$ (0.06)	\$ (0.15)	\$ (0.38)	\$ (0.20)
Columbia (TCO)	\$ (0.22)	\$ (0.27)	\$ (0.31)	\$ (0.48)	\$ (0.32)	\$ (0.25)	\$ (0.24)	\$ (0.22)	\$ (0.88)	\$ (0.45)
Dominion South (DTI)	\$ (0.27)	\$ (0.40)	\$ (0.45)	\$ (0.69)	\$ (0.40)	\$ (0.41)	\$ (0.34)	\$ (0.58)	\$ (1.47)	\$ (0.80)
TETCO M2	\$ (0.29)	\$ (0.42)	\$ (0.48)	\$ (0.74)	\$ (0.40)	\$ (0.44)	\$ (0.38)	\$ (0.67)	\$ (1.58)	\$ (0.88)
TETCO M3	\$ 1.63	\$ (0.32)	\$ (0.36)	\$ 0.04	\$ 0.43	\$ (0.37)	\$ (0.17)	\$ (0.06)	\$ (1.32)	\$ (0.52)
Transco Zone 6 Non-NY	\$ 1.67	\$ (0.31)	\$ (0.35)	\$ (0.11)	\$ 0.41	\$ (0.37)	\$ (0.17)	\$ (0.16)	\$ (1.36)	\$ (0.56)
Leidy	\$ (0.22)	\$ (0.43)	\$ (0.48)	\$ (0.70)	\$ (0.39)	\$ (0.45)	\$ (0.35)	\$ (0.58)	\$ (1.48)	\$ (0.80)
Columbia Gulf (CGT)	\$ (0.16)	\$ (0.20)	\$ (0.23)	\$ (0.26)	\$ (0.16)	\$ (0.18)	\$ (0.17)	\$ (0.14)	\$ (0.25)	\$ (0.19)
TGP 500L	\$ (0.06)	\$ (0.07)	\$ (0.08)	\$ (0.06)	\$ (0.08)	\$ (0.07)	\$ (0.08)	\$ (0.05)	\$ (0.08)	\$ (0.07)
NYMEX - Henry Hub	\$ 3.14	\$ 2.64	\$ 2.23	\$ 2.50	\$ 1.95	\$ 1.72	\$ 1.50	\$ 1.85	\$ 2.58	\$ 1.95
Weighted Average Corporate Differential to NYMEX	\$ (0.05)	\$ (0.24)	\$ (0.25)	\$ (0.34)	\$ (0.21)	\$ (0.30)				\$ (0.47)
Basis Hedging Impact (Settlement/MTM)	\$ 0.09	\$ -	\$ (0.01)	\$ 0.03	\$ 0.10	\$ (0.01)				\$ 0.05
Differential including basis hedging	\$ 0.04	\$ (0.24)	\$ (0.26)	\$ (0.31)	\$ (0.12)	\$ (0.31)				\$ (0.42)
Average price before NYMEX hedges	\$ 3.18	\$ 2.40	\$ 1.97	\$ 2.19	\$ 1.83	\$ 1.41				\$ 1.53
NYMEX hedges	\$ (0.09)	\$ 0.14	\$ 0.51	\$ 0.28	\$ 0.45	\$ 0.61				\$ 0.47
Average price after NYMEX hedges	\$ 3.09	\$ 2.54	\$ 2.49	\$ 2.47	\$ 2.29	\$ 2.02				\$ 2.00

* Price amounts may not add due to rounding

NGL REALIZATIONS COMPARED TO AN EQUIVALENT
MONT BELVIEU WEIGHTED AVERAGE BARREL

Table 9

Per Unit Prices

Mont Belvieu Settlement Prices (gal): Non-TET

	2019			
	QE1	QE2	QE3	QE4
Ethane	\$ 0.30	\$ 0.21	\$ 0.17	\$ 0.19
Propane	\$ 0.66	\$ 0.54	\$ 0.44	\$ 0.50
Normal Butane	\$ 0.81	\$ 0.62	\$ 0.51	\$ 0.67
Iso Butane	\$ 0.84	\$ 0.64	\$ 0.66	\$ 0.81
Natural Gasoline	\$ 1.15	\$ 1.20	\$ 1.06	\$ 1.19
NYMEX - WTI	\$ 54.86	\$ 60.25	\$ 56.42	\$ 56.96
Weighted Mont Belvieu Barrel ⁽¹⁾	\$ 22.23	\$ 18.24	\$ 15.35	\$ 17.66
RRC Corporate NGL barrel price before hedges	\$ 20.58	\$ 16.96	\$ 15.06	\$ 17.52
Weighted MB Differential	\$ (1.65)	\$ (1.28)	\$ (0.29)	\$ (0.14)
% of WTI (NGL Pre-hedge / Oil NYMEX)	38%	28%	27%	31%
NGL Hedges	\$ 2.59	\$ 1.62	\$ 0.74	\$ 0.33
Avg. Corporate NGL barrel price including hedges	\$ 23.17	\$ 18.58	\$ 15.80	\$ 17.85

	2020		
	QE1	QE2	QE3
Ethane	\$ 0.14	\$ 0.19	\$ 0.22
Propane	\$ 0.37	\$ 0.41	\$ 0.50
Normal Butane	\$ 0.57	\$ 0.43	\$ 0.58
Iso Butane	\$ 0.63	\$ 0.44	\$ 0.60
Natural Gasoline	\$ 0.94	\$ 0.41	\$ 0.80
NYMEX - WTI	\$ 47.11	\$ 27.09	\$ 40.90
Weighted Mont Belvieu Barrel	\$ 13.57	\$ 12.43	\$ 16.26
RRC Corporate NGL barrel price before hedges	\$ 14.87	\$ 12.80	\$ 16.27
Weighted MB Differential	\$ 1.30	\$ 0.37	\$ 0.01
% of WTI (NGL Pre-hedge / Oil NYMEX)	32%	47%	40%
NGL Hedges	\$ 1.04	\$ 0.71	\$ (0.10)
Avg. Corporate NGL barrel price including hedges	\$ 15.91	\$ 13.51	\$ 16.17

⁽¹⁾ Weighting based on 53% ethane, 27% propane, 7% Normal Butane, 4% Iso Butane, and 9% Natural Gasoline