

October 24, 2008

rating: buy s&p 500: 908

# **Encana Corporation (ECA) High-Performance Clean Energy Producer**

Symbol	ECA		Ebitda Next Twelve Months ending 9/30/09 (US\$mm)			
Rating	Buy		North American Natural Gas/Ebitda (%)	66		
Price (US\$/sh)	43.52		Natural Gas and Oil Production/Ebitda (%)	100		
Pricing Date	10/23/08		Adjusted Reserves/Production NTM	8.4		
Shares (mm)	751		EV/Ebitda	4.5		
Market Capitalization (US\$mm)	32,700		PV/Ebitda	8.7		
Debt (US\$mm)	13,800		Undeveloped Reserves (%)	46		
Enterprise Value (EV) (US\$mm)	46,500		Natural Gas and Oil Ebitda (US\$/mcfe)	5.94		
Present Value (PV) (US\$mm)	88,900		Present Value Proven Reserves(US\$/boe)	28.28		
Net Present Value (US\$/share)	100		Present Value Proven Reserves(US\$/mcfe)	4.71		
Debt/Present Value	0.16		Earnings Next Twelve Months (US\$/sh)	4.56		
McDep Ratio - EV/PV	0.52		Price/Earnings Next Twelve Months	10		
Dividend Yield (%/year)	3.7		Indicated Annual Dividend (US\$/sh)	1.60		
Note: Estimated cash flow and e	arnings tied	to one-ye	ar futures prices for oil and natural gas.			
Reported results may vary	widely fron	n estimate	s. Estimated present value per share revised only infrequent	ly.		
Estimated present value pr	esumes a lo	ng-term p	rice for oil of US\$100 a barrel and natural gas, \$14 a million	btu.		
For historical analysis of ECA since 2001 see <a href="https://www.mcdep.com/3eca.htm">www.mcdep.com/3eca.htm</a>						

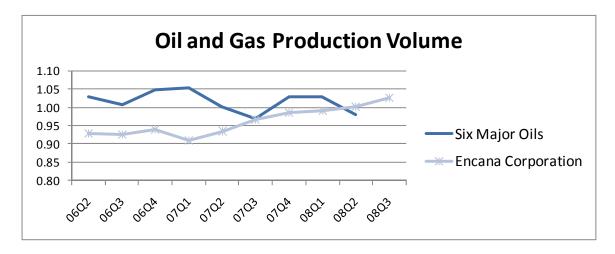
#### **Summary and Recommendation**

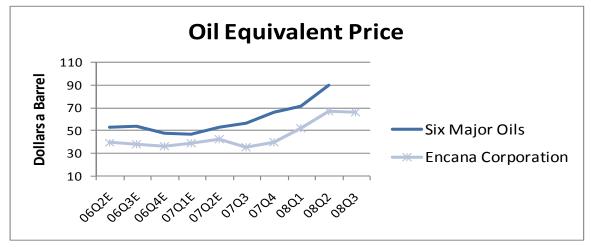
At a time of acute global financial uncertainty, we have confidence in the long-term prospects for a high-performance clean energy producer like buy-recommended **Encana Corporation** (**ECA**). Third quarter results released on October 23 continue a rising trend of natural gas volume. Compared to six major oil companies, Encana's results display a price discount for clean fuel, a comparable cash flow trend, and a high cash flow margin. Repurchase of shares increased ownership for remaining shares (see charts, page 2 and 3). Looking ahead to the next quarters the drastically changed price environment offers lower unlevered cash flow (Ebitda) (see table Next Twelve Months Operating and Financial Estimates). Still, high margins on a desirable product along with low debt should help the company in an adverse financial climate. Nonetheless, management has postponed seeking shareholder approval of the formation of a separate company to hold oil sands resources and conventional natural gas in Canada along with refineries in the U.S. Meanwhile, the downtrend in Encana stock price relative to the 200-day average that began in July has not reversed. As a result, investors may need more patience in expecting early gains.

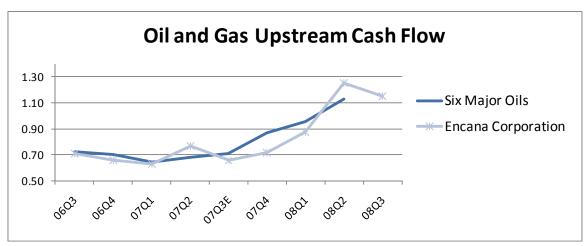
Kurt H. Wulff, CFA



October 24, 2008

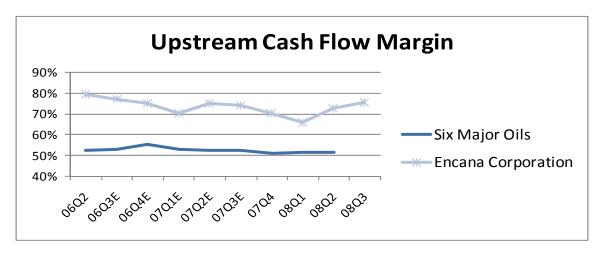


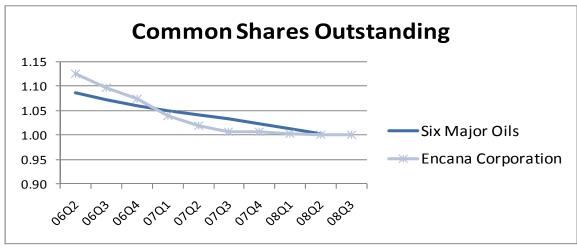






October 24, 2008





Encana Corporation									
Functional Cash Flow and Present Value									
	NTM	Adjusted	PV/	Present					
	<u>Ebitda</u>	<u>R/P</u>	<u>Ebitda</u>	<u>Value</u>					
North American Natural Gas	6,750	7.5	8.6	57,900	65%				
Oil	2,964	12.8	9.4	28,000	31%				
Downstream	516		5.8	3,000	3%				
	10,230	8.4	8.7	88,900	100%				
Debt					13,800				
Net Present Value (\$mm)					75,100				
Shares					751				
Net Present Value - Standard Estimate (US\$/sh)									
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)									

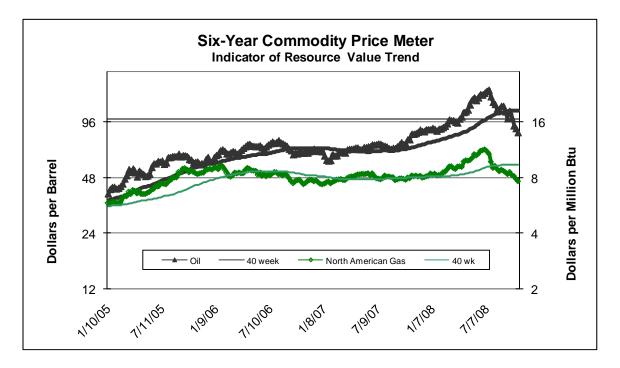


October 24, 2008

Encana Corporation										
Next Twelve Months Operating and Financial Estimates										
								,		
									Next	
									Twelve	
	Q3	Q2	<i>Q3</i>	Q4E	Year	Q1E	Q2E	Q3E	Months	
	9/30/07	6/30/08	9/30/08	12/31/08	2008E	3/31/09	6/30/09	9/30/09	9/30/09	
Volume										
Natural Gas (bcf)	334	350	360	360	1,410	353	356	360	1,430	
Natural Gas (mmcfd)	3,630	3,841	3,917	3,917	3,852	3,917	3,917	3,917	3,917	
Days	92	91	92	92	366	90	91	92	365	
Oil (mmb)	12.5	11.6	12.3	12.3	49	12.1	12.2	12.3	49	
Oil (mbd)	136	128	134	134	133	134	134	134	134	
Total (bcf)	409	419	434	434	1,703	425	430	434	1,723	
Total (mmcfed)	4,446	4,609	4,721	4,721	4,652	4,721	4,721	4,721	4,721	
Price										
Henry Hub (US\$/mmbtu)	6.16	10.93	10.25	7.09	9.07	7.24	7.55	7.19	7.27	
Differential	1.06	1.04	0.71	0.49	0.60	0.50	0.52	0.50	0.50	
Encana (\$/mcf)	5.10	9.90	9.54	6.60	8.47	6.75	7.03	6.69	6.77	
WTI Cushing (US\$/bbl)	75.48	123.97	117.99	76.61	104.13	75.43	86.27	75.25	78.39	
Differential	22.11	21.35	11.17	7.25	16.13	7.14	8.16	7.12	7.42	
Encana (\$/bbl)	53.37	102.62	106.82	69.36	88.00	68.29	78.10	68.13	70.97	
Total (\$/bbl)	34.78	66.58	65.68	44.69	57.20	45.21	48.30	44.91	45.77	
Revenue (\$mm)										
Natural Gas	1,703	3,459	3,438	2,380	11,940	2,378	2,506	2,411	9,675	
Oil	668	1,195	1,317	855	4,292	824	952	840	3,471	
Other	3,225	2,667	6,011	6,011	16,444	6,011	6,011	6,011	24,045	
Total	5,596	7,321	10,766	9,246	32,675	9,213	9,470	9,262	37,191	
Expense	3,522	3,398	7,035	6,808	20,082	6,825	6,496	6,826	26,956	
Ebitda (\$mm)				·						
Natural Gas and Oil	1,755	3,371	3,571	2,264	11,561	2,241	2,421	2,276	9,202	
Other	319	553	160	173	1,032	146	553	160	1,032	
Total	2,074	3,923	3,731	2,438	12,593	2,387	2,973	2,436	10,234	
Deprec., Deplet., & Amort	988	1,097	1,095	1,095	4,322	1,095	1,095	1,095	4,380	
Hedging and other	(392)	615	271	7	886	-	-	-	-	
Interest	102	147	147	147	575	147	147	147	588	
Ebt	1,376	2,064	2,218	1,196	6,810	1,145	1,731	1,194	5,266	
Income tax	416	592	776	418	2,072	401	606	418	1,843	
Net Income (\$mm)	960	1,472	1,442	777	4,738	744	1,125	776	3,423	
Per share (\$)	1.27	1.96	1.92	1.03	6.30	0.99	1.50	1.03	4.56	
Shares (millions)	756	751	751	751	751	751	751	751	751	
Ebitda margin	74%	72%	75%	70%	71%	70%	70%	70%	70%	
Tax rate	30%	29%	35%	35%	30%	35%	35%	35%	35%	



October 24, 2008



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