

Rating: Buy S&P 500: 1362 Intraday

Encana Corporation Overcoming Alberta Tax Hunger

C 1 1	ECA	E1. 1 M . T 1 M .1 1. 12/21/00 (116¢)	10 100				
Symbol	ECA	Ebitda Next Twelve Months ending 12/31/08 (US\$mm)	10,100				
Rating	Buy	North American Natural Gas/Ebitda (%)	68				
Price (US\$/sh)	71.38	Natural Gas and Oil Production/Ebitda (%)	100				
Pricing Date	2/14/08	Adjusted Reserves/Production NTM	8.7				
Shares (mm)	755	EV/Ebitda	6.9				
Market Capitalization (US\$mm)	53,900	PV/Ebitda	7.2				
Debt (US\$mm)	15,700	Undeveloped Reserves (%)	46				
Enterprise Value (EV) (US\$mm)	69,600	Natural Gas and Oil Ebitda (US\$/mcfe)	6.06				
Present Value (PV) (US\$mm)	72,400	Present Value Proven Reserves(US\$/boe)	23.03				
Net Present Value (US\$/share)	75	Present Value Proven Reserves(US\$/mcfe)	3.84				
Debt/Present Value	0.22	Earnings Next Twelve Months (US\$/sh)	4.81				
McDep Ratio - EV/PV	0.96	Price/Earnings Next Twelve Months	15				
Dividend Yield (%/year)	2.2	Indicated Annual Dividend (US\$/sh)	1.60				
Note: Estimated cash flow and earnings tied to one-year futures prices for oil and natural gas.							
Reported results may vary widely from estimates. Estimated present value per share revised only infrequently.							
Estimated present value presumes a long-term price for oil of US\$80 a barrel and natural gas, \$11 a million btu.							
For historical analysis of ECA since 2001 see www.mcdep.com/3eca.htm							

Summary and Recommendation

Approaching estimated net present value (NPV) of \$75 a share, buy-recommended **Encana (ECA)** offers unconventional resource potential in North American natural gas (69%) and Canadian oil sands (23%). Fourth quarter results released today scored growth in natural gas volume and reserves. Earlier on December 18, we increased NPV from \$72 a share because we increased long-term oil price for calculating present value to \$80 from \$66 a barrel. Projected volumes along with current futures prices promise a continuing high level of unlevered cash flow (Ebitda) (see table Next Twelve Months Operating and Financial Estimates). NPV is supported by projected cash flow capitalized at unlevered multiples (PV/Ebitda) related to reserve life (Adjusted R/P) (see table Functional Cash Flow and Present Value). The company is adjusting to higher taxes on natural gas in Alberta by shifting growth to neighboring British Columbia and the U.S. An increase in taxes for Canadian oil sands contributed to an acceleration in global oil price increases last year to offset the adverse provincial government action. Despite tax disappointment, the outlook for Encana stock is boosted by a continued uptrend for oil price and catch up potential for natural gas (see chart Six-Year Commodity Price Meter).

Kurt H. Wulff, CFA

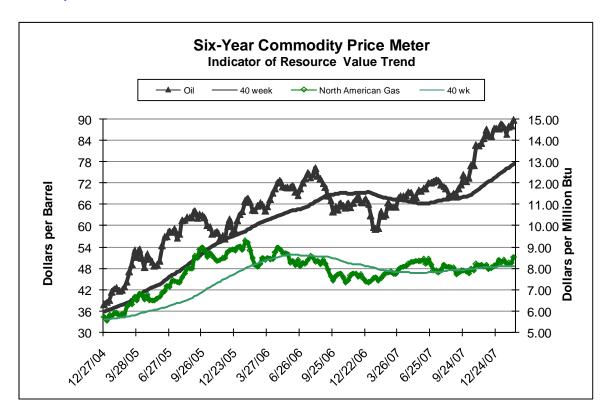
McDep LLC Independent Stock Idea February 14, 2008



Г	Encana Corporation									
	Next Twelve Months Operating and Financial Estimates									
				1	1		1	1		Next
										Twelve
		04	<i>Q3</i>	Q4	Year	Q1E	Q2E	Q3E	Q4E	Months
		12/31/06	9/30/07	12/31/07	2007	3/31/08	6/30/08	9/30/08	12/31/08	12/31/08
Vo	lume	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,-,		2,22,00	3, 2 3, 3 3	,,,,,,,,,	,,	,_,
	Natural Gas (mmcfd)	3,406	3,630	3,722	3,566	3,722	3,722	3,722	3,722	3,722
	Oil (mbd)	152	136	136	134	136	136	136	136	136
	Total (bcf)	397	409	417	1,595	413	413	417	417	1,661
	Total (mmcfed)	4,318	4,446	4,538	4,370	4,538	4,538	4,538	4,538	4,538
Pr	ice	,			· ·	·	·	·	* * *	, .
	Henry Hub (US\$/mmbtu)	6.57	6.16	6.97	6.87	7.88	8.62	8.81	9.20	8.63
	Differential	0.78	1.06	1.14	0.87	1.29	1.41	1.44	1.51	1.41
	Encana (\$/mcf)	5.79	5.10	5.83	6.01	6.59	7.21	7.36	7.69	7.22
	WTI Cushing (US\$/bbl)	59.99	75.48	90.67	72.28	93.39	93.39	92.61	91.93	92.83
	Differential	21.30	22.11	31.07	22.44	32.00	32.00	31.74	31.50	31.81
	Encana (\$/bbl)	38.69	53.37	59.60	49.85	61.38	61.39	60.88	60.43	61.02
	Total (\$/bbl)	35.57	34.78	39.41	38.59	43.47	46.52	47.17	48.71	46.48
Re	venue (\$mm)									
	Natural Gas	1,814	1,703	1,996	7,819	2,232	2,442	2,521	2,633	9,829
	Oil	541	668	746	2,438	760	760	762	756	3,037
	Other		3,225	3,059	11,189	3,059	3,059	3,059	3,059	12,236
	Total	2,355	5,596	5,801	21,446	6,051	6,261	6,341	6,449	25,102
	pense	589	3,522	3,708	13,012	3,830	3,584	3,725	3,903	15,042
Eb	itda (\$mm)									
	Natural Gas and Oil		1,755	1,919	7,413	2,094	2,241	2,298	2,373	9,006
	Other		319	173	1,054	126	435	319	173	1,054
	Total	1,767	2,074	2,093	8,434	2,221	2,677	2,617	2,546	10,060
	Deprec., Deplet., & Amort	766	988	1,086	3,816	1,086	1,086	1,086	1,086	4,344
	Hedging and other	(139)	(392)	58	(788)	(100)	(100)	(100)	(100)	(400)
	Interest	97	102	131	428	131	131	131	131	524
Eb	-	1,042	1,376	818	4,978	1,104	1,560	1,500	1,429	5,592
<u> </u>	Income tax	365	416	(28)	937	386	546	525	500	1,957
Ne	t Income (\$mm)	677	960	846	4,041	717	1,014	975	929	3,635
L	Per share (\$)	0.84	1.27	1.12	5.29	0.95	1.34	1.29	1.23	4.81
Sh	ares (millions)	806	756	755	764	755	755	755	755	755
<u> </u>	Ebitda margin	75%	74%	70%	72%	70%	70%	70%	70%	70%
	Tax rate	35%	30%	-3%	19%	35%	35%	35%	35%	35%

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	6,910	7.9	7.2	50,000	69%			
Oil	2,096	12.6	8.1	16,900	23%			
Downstream	1,054		5.1	5,400	7%			
	10,060	8.7	7.2	72,300	100%			
Debt					15,700			
Net Present Value (\$mm)					56,600			
Shares					755			
Net Present Value - Standard Estimate (US\$/sh)								
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)								





Disclaimer: This analysis was prepared by Kurt Wulff, Manager of McDep LLC as of January 1, 2008. Previously Mr. Wulff was doing business as McDep Associates. The firm used sources and data believed to be reliable, but makes no representation as to their accuracy or completeness. This analysis is intended for informational purposes and is not a solicitation to buy or sell a security. Past performance is no guarantee of future results.

McDep does no investment banking business. McDep is not paid by covered companies including revenue from advertising, trading, consulting, subscriptions or research service. McDep shall not own more than 1% of outstanding stock in a covered company. No one at McDep is on the Board of Directors at a covered company nor is anyone at a covered company on the Board of Directors of McDep.

McDep or its employees may take positions in stocks the firm covers for research purposes. No trades in a subject stock shall be made within a week before or after a change in recommendation.

Certification: I, Kurt H. Wulff, certify that the views expressed in this research analysis accurately reflect my personal views about the subject securities and issuers. No part of my compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this research analysis.

Research Methodology/Ratings Description: McDep LLC is an independent research originator focused on oil and gas stocks exclusively. The firm applies the thirty years of experience of its analyst to estimate a present value of the oil and gas resources and other businesses of covered companies. That value is compared with a company's stock market capitalization and debt. Stocks with low market cap and debt relative to present value tend to outperform stocks with high market cap and debt relative to present value. Buy recommendations are expected to deliver a total return better than 7% per year above inflation. Hold recommendations assume the attributes of the underlying business are reflected in the current price of the stock. Sell recommendations are expected to deliver a total return less than inflation.