

April 22, 2009

rating: hold s&p 500: 844

Encore Acquisition Company (EAC) Levered to Oil Price

Symbol	EAC		Ebitda Next Twelve Months ending 3/31/10 (US\$mm)			
Rating	Hold		North American Natural Gas/Ebitda (%)			
Price (\$/sh)	28.05		Natural Gas and Oil Production/Ebitda (%)			
Pricing Date	4/22/09		Adjusted Reserves/Production NTM			
Shares (mm)	53		EV/Ebitda			
Market Capitalization (\$mm)	1,500		PV/Ebitda			
Debt (\$mm)	1,130		Undeveloped Reserves (%)			
Enterprise Value (EV) (\$mm)	2,630		Natural Gas and Oil Ebitda (\$/boe)			
Present Value (PV) (\$mm)	3,480		Present Value Proven Reserves(\$/boe)			
Net Present Value (\$/share)	44		Oil and Gas Ebitda Margin (%)			
Debt/Present Value	0.33		Earnings Next Twelve Months (US\$/sh)			
McDep Ratio - EV/PV	0.76		Price/Earnings Next Twelve Months			
Dividend Yield (%/year)	0.0		Indicated Annual Dividend (US\$/sh)	0.00		
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\$75 a barrel and natural gas, \$10 a million btu.						
For historical research on Encore since 2003 see http://www.mcdep.com/4eac.htm						

Summary and Recommendation

Hold-rated Encore Acquisition Company (EAC) offers unlevered appreciation potential of 32% to a McDep Ratio of 1.0 and levered appreciation potential of 56% to Net Present Value (NPV) of \$44 a share. Released today, first quarter results reflected high fixed costs that caused unlevered cash flow (Ebitda) to decline by more than half from the fourth quarter of 2008 while oil and gas price declined by a third. The quarter just ended may have been a low point as we project revenue gains and cost containment in the quarters ahead (see table Next Twelve Months Operating and Financial Estimates). Those projections support estimated NPV when viewed by unlevered multiples (PV/Ebitda) related to reserve life (Adjusted R/P) for natural gas and oil (see table Functional Cash Flow and Present Value). Pointing to expected oil price recovery, futures prices for the next six years averaged US\$66 a barrel recently (see charts Six-Year Commodity Price Meter and Six-Year and One-Year Natural Gas and Oil Futures). The surprise early release of earnings today accompanies a decision to offer 5-year highyield notes in a public underwriting. The financial leverage of higher debt than we would normally like to see combined with the operating leverage of fixed costs accentuates the opportunity and risk in Encore stock.

Kurt H. Wulff, CFA



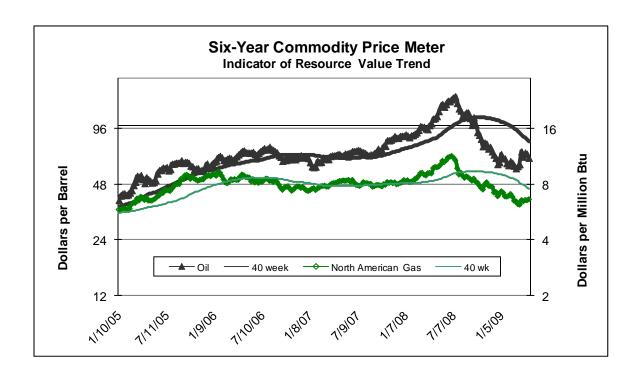
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Encore Acquisition Company										
Next Twelve Months Operating and Financial Estimates										
									Next	
									Twelve	
	Q1	Q4	Year	Q1	Q2E	Q3E	Q4E	Year	Months	
	3/31/08	12/31/08	2008	3/31/09	6/30/09	9/30/09	12/31/09	2009E	3/31/10	
Volume										
Natural Gas (mmcfd)	64.1	81.1	72.1	85.5	83.8	82.1	80.5	83.0	81.7	
Days	91	92	366	90	91	92	92	365	365	
Oil (mbd)	27.5	28.3	27.46	27.6	27.1	26.6	26.0	26.82	26.42	
Total (mb)	3,476	3,847	14,445	3,771	3,737	3,702	3,628	14,838	14,616	
Total (mbd)	38.2	41.8	39.5	41.9	41.1	40.2	39.4	40.7	40.0	
Price										
Henry Hub (\$/mmbtu)	8.02	6.95	9.04	4.90	3.61	3.94	4.85	4.32	4.55	
Differential (\$/mmbtu)	(0.26)	0.98	0.41	1.62	0.54	0.59	0.73	0.87	0.77	
EAC (\$/mcf)	8.28	5.97	8.63	3.28	3.07	3.35	4.12	3.45	3.78	
WTI Cushing (\$/bbl)	97.94	58.45	99.59	42.96	47.65	52.28	55.61	49.62	53.40	
Differential	8.81	11.82	10.02	7.48	5.72	6.27	6.67	6.60	6.47	
EAC (\$/bbl)	89.13	46.63	89.56	35.48	41.93	46.01	48.94	43.02	46.93	
Total (\$/bbl)	78.10	43.14	78.06	30.10	33.93	37.18	40.70	35.43	38.69	
Revenue (\$mm)										
Natural Gas	48	45	227	25	23	25	31	104	113	
Oil	223	121	900	88	103	112	117	421	453	
Total	271	166	1,128	114	127	138	148	526	565	
Expense										
Lease operating	40	45	190	44	41	41	40	166	161	
Production taxes	27	15	110	12	13	14	15	53	57	
General and administrative	12	12	67	14	13	16	21	63	73	
Expense	79	72	420	70	65	70	75	280	288	
Ebitda	192	94	708	44	62	67	72	245	277	
Exploration	5	9	39	11	9	9	9	38	36	
Deprec., Deplet., & Amort.	50	69	228	70	60	59	58	247	234	
Partnership, hedging, other	41	(61)	7	(72)				(72)	-	
Ebit	96	76	434	35	2	8	14	60	43	
Interest	19	19	72	16	16	16	16	64	64	
Ebt	77	57	362	19	(14)	(8)	(2)	(4)	(21)	
Income Tax	19	20	119	7	(5)	(3)	(1)	(1)	(7)	
Net Income (\$mm)	58	37	243	12	(9)	(5)	(1)	(3)	(14)	
Per Share (\$)	1.08	0.71	4.59	0.23	(0.17)	(0.09)	(0.02)	(0.05)	(0.25)	
Shares (millions)	54	53	53	53	53	53	53	53	53	
Lease operating (\$/bbl)	11.51	11.70	13.16	11.67	11.00	11.00	11.00	11.17	11.00	
Production taxes (%rev)	9.9	9.0	9.8	10.6	10.0	10.0	10.0	10.1	10.0	
General and admin (\$/bbl)	3.45	3.12	4.64	3.71	3.50	4.25	5.69	4.28	5.01	
Deprec., D,& A (\$/bbl)	14.38	17.94	15.78	18.56	16.00	16.00	16.00	16.65	16.00	
Ebitda Margin	71%	57%	63%	38%	49%	49%	49%	47%	49%	
Tax rate	25%	35%	33%	35%	35%	35%	35%	35%	35%	



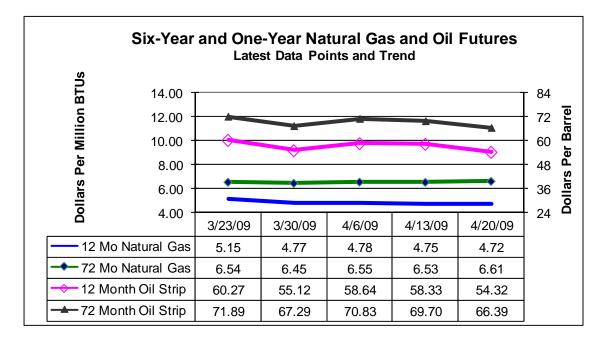
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Encore Acquisition Company								
Functional Cash Flow and Present Value								
				Present				
i i	NTM Ebitda	Adjusted	PV/	Value				
	(US\$mm)	<u>R/P</u>	<u>Ebitda</u>	<u>(US\$mm)</u>				
North American Natural Gas	55	9.0	14.5	800	23%			
Oil	222	12.7	12.1	2,680	77%			
	277	11.5	12.6	3,480	100%			
Debt (US\$mm)					1,130			
Net Present Value (US\$mm)					2,350			
Shares (mm)					53			
Net Present Value - Standard Estimate (US\$/sh)								
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)								





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