## Encore Acquisition Company (EAC) Denbury Resources Offers \$50 a Share to Acquire Encore

| Symbol | EAC |  | Ebitda Next Twelve Months ending 9/30/10 (US\$mm) | 539 |
| :--- | ---: | :--- | :--- | ---: |
| Rating |  |  | North American Natural Gas/Ebitda (\%) | 21 |
| Price (\$/sh) | 45.30 |  | Natural Gas and Oil Production/Ebitda (\%) | 100 |
| Pricing Date | $11 / 2 / 09$ |  | Adjusted Reserves/Production NTM | 11.7 |
| Shares (mm) | 52 | EV/Ebitda | 7.5 |  |
| Market Capitalization (\$mm) | 2,370 |  | PV/Ebitda | 8.0 |
| Debt (\$mm) | 1,700 | Undeveloped Reserves (\%) | 18 |  |
| Enterprise Value (EV) (\$mm) | 4,070 | Natural Gas and Oil Ebitda (\$/boe) | 32.90 |  |
| Present Value (PV) (\$mm) | 4,310 |  | Present Value Proven Reserves(\$/boe) | 20.40 |
| Net Present Value (\$/share) | 50 | Oil and Gas Ebitda Margin (\%) | 60 |  |
| Debt/Present Value | 0.39 | Earnings Next Twelve Months (US\$/sh) | 0.76 |  |
| McDep Ratio -EV/PV | 0.94 | Price/Earnings Next Twelve Months | 60 |  |
| 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, $\$ 8$ a million btu.
For historical research on Encore since 2003 see http://www.mcdep.com/4eac.htm

## Summary and Recommendation

Denbury Resources (DNR) offers $\$ 15$ a share in cash and $\$ 35$ in Denbury stock for each share of Encore Acquisition Company (EAC). The exact exchange ratio for the shares would be in the range of 2.1 to 2.6 depending on the price of Denbury stock prior to closing. On the basis of DNR at $\$ 15.10$ a share, its 200-day average of a week ago, the deemed price of $\$ 50$ an Encore share exactly matches our Net Present Value (NPV) of $\$ 50$ a share and translates to a McDep Ratio of 1.00 . As a result we remove our buy recommendation on Encore stock. We congratulate Chairman Jon Brumley, who extends his long record of making money for investors, in this case with the help of his son, Chief Executive Jonny Brumley and the people of Encore. Investors earned about 22\% a year in EAC stock as it appreciated to 3.6 times from July 1, 2003 to November 2, 2009. Normalized to a conservative financial structure, the debt-adjusted total return might be about $18 \%$ a year.

Kurt H. Wulff, CFA

## Independent Stock Idea

Disclaimer: This analysis was prepared by Kurt Wulff, Manager of McDep LLC. 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 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.

