

Rating: Buy S&P 500: 1402 Intraday

Cimarex Energy Company Raise Net Present Value to \$85 a Share

| Symbol | XEC | Ebitda Next Twelve Months ending 3/31/09 (US\$mm) | 1,686 | | | |
|--|--------|---|-------|--|--|--|
| Rating | Buy | North American Natural Gas/Ebitda (%) | 60 | | | |
| Price (\$/sh) | 68.32 | Natural Gas and Oil Production/Ebitda (%) | 100 | | | |
| Pricing Date | 5/6/08 | Adjusted Reserves/Production NTM | 7.5 | | | |
| Shares (mm) | 85 | EV/Ebitda | 3.8 | | | |
| Market Capitalization (\$mm) | 5,820 | PV/Ebitda | 4.7 | | | |
| Debt (\$mm) | 600 | Undeveloped Reserves (%) | 22 | | | |
| Enterprise Value (EV) (\$mm) | 6,420 | Natural Gas and Oil Ebitda (\$/boe) | 58.20 | | | |
| Present Value (PV) (\$mm) | 7,840 | Present Value Proven Reserves(\$/boe) | 32.00 | | | |
| Net Present Value (\$/share) | 85 | Present Value Proven Reserves(\$/mcfe) | 5.30 | | | |
| Debt/Present Value | 0.08 | Earnings Next Twelve Months (US\$/sh) | 8.99 | | | |
| McDep Ratio - EV/PV | 0.82 | Price/Earnings Next Twelve Months | 8 | | | |
| Dividend Yield (%/year) | 0.2 | Indicated Annual Dividend (US\$/sh) | 0.23 | | | |
| 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 XEC since 2003 see www.mcdep.com/4xec.htm | | | | | | |

Summary and Recommendation

Buy-recommended **Cimarex (XEC)** offers unlevered appreciation potential of 22% to estimated Net Present Value (NPV) of \$85 a share, up from \$76 a share. Fourth quarter results released on May 6 verify oil volume growth and high regional natural gas price that both contribute to higher NPV. 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). Projected cash flow capitalized at unlevered multiples (PV/Ebitda) related to reserve life (Adjusted R/P) supports NPV (see table Functional Cash Flow and Present Value). At the same time, the industry backdrop continues to be positive with an uptrend for oil price and catch up potential for natural gas (see chart Six-Year Commodity Price Meter). Improving industry conditions along with company performance seem to be contributing to higher stock price. For example, three months ago when the stock was \$46 a share, the ratio of Enterprise Value (EV) to Ebitda was 3.6. Now with the stock price up to \$68 a share, EV/Ebitda remains near the same low level at 3.8.

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McDep LLC Independent Stock Idea

May 6, 2008

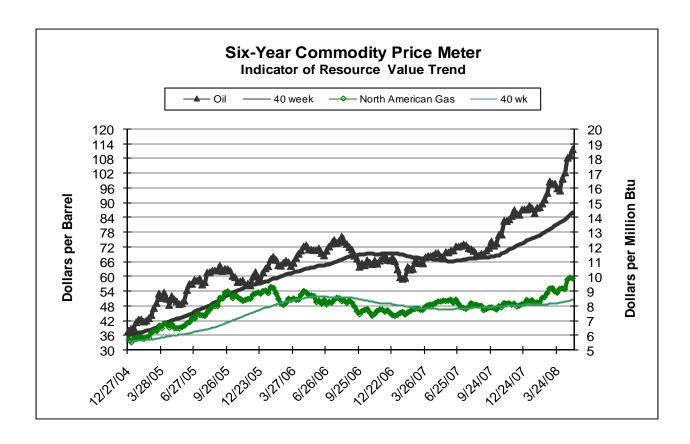


| Cimarex Energy Company | | | | | | | | | | |
|--|---------|----------|-------|---------|---------|---------|----------|--------|---------|--|
| Next Twelve Months Operating and Financial Performance | | | | | | | | | | |
| | | | _ | | | | | | Next | |
| | | | | | | | | | Twelve | |
| | Q1 | Q4 | Year | Q1 | Q2E | Q3E | Q4E | Year | Months | |
| | 3/31/07 | 12/31/07 | 2007 | 3/31/08 | 6/30/08 | 9/30/08 | 12/31/08 | 2008E | 3/31/09 | |
| Volume | | | | | | | | | | |
| Natural Gas (bcf) | 29.2 | 31.4 | 120 | 30.9 | 30.9 | 31.3 | 31.3 | 124 | 124 | |
| Natural Gas (mmcfd) | 324 | 341 | 329 | 340 | 340 | 340 | 340 | 340 | 340 | |
| Days | 90 | 92 | 365 | 91 | 91 | 92 | 92 | 366 | 365 | |
| Oil (mmb) | 1.8 | 2.0 | 7 | 2.1 | 2.1 | 2.1 | 2.1 | 8 | 8 | |
| Oil (mbd) | 19.6 | 21.7 | 20.4 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | 22.8 | |
| Total (bcfe) | 39.7 | 43.3 | 165 | 43.4 | 43.4 | 43.8 | 43.8 | 174 | 174 | |
| Total (mmcfd) | 442 | 448 | 451 | 476 | 476 | 476 | 476 | 476 | 476 | |
| Price | | | | | | | | | | |
| Henry Hub (\$/mmbtu) | 6.81 | 6.97 | 6.87 | 8.02 | 10.68 | 11.38 | 11.76 | 10.46 | 11.50 | |
| Differential (\$/mmbtu) | 0.26 | (0.49) | 0.06 | (0.33) | - | - | - | (0.09) | (0.02) | |
| Company (\$/mcf) | 6.55 | 7.46 | 6.82 | 8.35 | 10.68 | 11.38 | 11.76 | 10.55 | 11.52 | |
| WTI Cushing (\$/bbl) | 58.08 | 90.67 | 72.28 | 97.94 | 117.66 | 118.86 | 117.23 | 112.92 | 117.37 | |
| Differential | 2.86 | 2.60 | 2.58 | 3.56 | 4.28 | 4.44 | 4.38 | 4.14 | 4.35 | |
| Company (\$/bbl) | 55.22 | 88.07 | 69.71 | 94.38 | 113.38 | 114.41 | 112.85 | 108.78 | 113.02 | |
| Revenue (\$mm) | | | | | | | | | | |
| Natural Gas | 191 | 234 | 818 | 258 | 330 | 356 | 368 | 1,312 | 1,428 | |
| Oil | 97 | 176 | 519 | 196 | 235 | 240 | 236 | 907 | 940 | |
| Other | | | | | | | | | | |
| Total | 288 | 410 | 1,337 | 454 | 565 | 595 | 604 | 2,219 | 2,368 | |
| Expense | | | | | | | | | | |
| Operating | 51 | 50 | 225 | 60 | 97 | 108 | 105 | 369 | 419 | |
| Production taxes | 21 | 27 | 94 | 31 | 42 | 45 | 45 | 163 | 178 | |
| General and administrative | 15 | 16 | 55 | 14 | 21 | 22 | 21 | 78 | 86 | |
| Total | 87 | 93 | 373 | 105 | 160 | 175 | 171 | 611 | 682 | |
| Ebitda | 202 | 316 | 964 | 349 | 405 | 421 | 433 | 1,608 | 1,686 | |
| Deprec., Deplet., & Amort. | 109 | 122 | 464 | 126 | 124 | 125 | 125 | 499 | 496 | |
| Other Non Cash | (10) | (9) | (48) | (11) | | | | (11) | - | |
| Ebit | 103 | 203 | 548 | 234 | 281 | 296 | 308 | 1,119 | 1,190 | |
| Interest | 3 | 4 | 16 | 3 | 3 | 3 | 3 | 12 | 12 | |
| Ebt | 100 | 199 | 532 | 231 | 278 | 293 | 305 | 1,107 | 1,178 | |
| Income Tax | 35 | 70 | 186 | 81 | 97 | 103 | 107 | 387 | 412 | |
| Net Income (\$mm) | 65 | 130 | 346 | 150 | 181 | 190 | 198 | 720 | 766 | |
| Per Share (\$) | 0.77 | 1.54 | 4.10 | 1.76 | 2.12 | 2.24 | 2.33 | 8.45 | 8.99 | |
| Shares (millions) | 84 | 84 | 84 | 85 | 85 | 85 | 85 | 85 | 85 | |
| Operating (\$/mcfe) | 1.28 | 1.15 | 1.37 | 1.38 | 2.24 | 2.46 | 2.39 | 2.12 | 2.41 | |
| Production taxes (%rev) | 7.1 | 6.6 | 7.0 | 6.8 | 7.5 | 7.5 | 7.5 | 7.4 | 7.5 | |
| General and admin (\$/mcfe | 0.38 | 0.38 | 0.33 | 0.32 | 0.49 | 0.50 | 0.49 | 0.45 | 0.49 | |
| Deprec., D,& A (\$/mcfe) | 2.74 | 2.81 | 2.82 | 2.91 | 2.85 | 2.85 | 2.85 | 2.86 | 2.85 | |
| Ebitda Margin | 70% | 77% | 72% | 77% | 72% | 71% | | 72% | 71% | |
| Tax rate | 35% | 35% | 35% | 35% | 35% | 35% | 35% | 35% | 35% | |

McDep LLC Independent Stock Idea May 6, 2008



| Cimarex Energy Company Functional Cash Flow and Present Value | | | | | | | | |
|---|------------|------------|---------------|-----------------|-------|--|--|--|
| | | | | | | | | |
| | NTM Ebitda | Adjusted | PV/ | Value | | | | |
| | (US\$mm) | <u>R/P</u> | <u>Ebitda</u> | <u>(US\$mm)</u> | | | | |
| | | | | | | | | |
| North American Natural Gas | 1,020 | 7.9 | 4.9 | 5,000 | 64% | | | |
| Oil | 666 | 6.6 | 4.2 | 2,800 | 36% | | | |
| | 1,686 | 7.5 | 4.6 | 7,800 | 100% | | | |
| Debt (US\$mm) | | | | | 600 | | | |
| Net Present Value (US\$mm) | | | | | 7,200 | | | |
| Shares (mm) | | | | | 85 | | | |
| Net Present Value - Standard Estimate (US\$/sh) | | | | | 85 | | | |
| NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh) | | | | | | | | |



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