McDep LLC Independent Stock Idea February 12, 2008



Rating: Buy S&P 500: 1357 Intraday

## **XTO Energy Inc.** Raise Net Present Value to \$68 a Share

Symbol	XTO	Ebitda Next Twelve Months ending 12/31/08 (US\$mm)	4,700		
Rating	Buy	North American Natural Gas/Ebitda (%)	72		
Price (US\$/sh)	56.52	Natural Gas and Oil Production/Ebitda (%)	100		
Pricing Date	2/12/08	Adjusted Reserves/Production NTM	12.6		
Shares (mm)	491	EV/Ebitda	7.3		
Market Capitalization (US\$mm)	27,700	PV/Ebitda	8.5		
Debt (US\$mm)	6,500	Undeveloped Reserves (%)	34		
Enterprise Value (EV) (US\$mm)	34,200	Natural Gas and Oil Ebitda (US\$/boe)	37.88		
Present Value (PV) (US\$mm)	39,800	Present Value Proven Reserves(US\$/boe)	21.15		
Net Present Value (US\$/share)	68	Present Value Proven Reserves(US\$/mcfe)	3.53		
Debt/Present Value	0.16	Earnings Next Twelve Months (US\$/sh)	3.58		
McDep Ratio - EV/PV	0.86	Price/Earnings Next Twelve Months	16		
Dividend Yield (%/year)	0.8	Indicated Annual Dividend (US\$/sh)	0.48		
Note: Estimated cash flow and	earnings tied t	to one-year futures prices for oil and natural gas.			
Reported results may var	y widely from	estimates. Estimated present value per share revised only infrequ	iently.		
Estimated present value	presumes a lor	ng-term price for oil of US\$80 a barrel and natural gas, \$11 a mill	ion btu.		
For historical analysis of XTO since 2002 see <a href="http://www.mcdep.com/4xto.htm">www.mcdep.com/4xto.htm</a>					

## **Summary and Recommendation**

Buy-recommended **XTO Energy (XTO)** offers unlevered appreciation potential of 16% to estimated net present value (NPV) of \$68 a share, concentrated 78% on natural gas. Fourth quarter results released today scored a 32% gain in proven oil and gas reserves in addition to replacing 2007 production. Today's increase in NPV comes on top of a previous increase to \$63 a share from \$60 on December 18 when we increased long-term oil price for calculating present value to \$80 from \$66 a barrel. NPV was increased from \$48 a share on October 23 when third quarter results were released. Projected volumes along with current futures prices promise a continuing high level of unlevered cash flow (Ebitda) (see table <u>Next Twelve Months Operating and Financial Estimates</u>). NPV is supported by projected cash flow capitalized at unlevered multiples (PV/Ebitda) related to reserve life (Adjusted R/P) (see table <u>Functional Cash Flow and Present Value</u>). Finally, oil price continues in an uptrend and there is catch up potential for natural gas (see chart <u>Six-Year Commodity Price Meter</u>).

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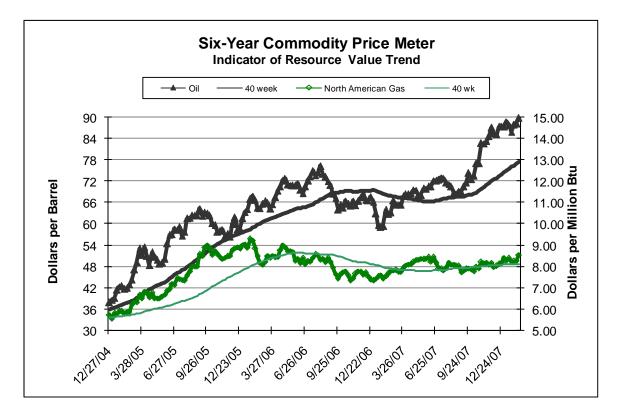


XTO Energy Inc.										
Next Twelve Months Operating and Financial Estimates										
									Next	
									Twelve	
	Q4	Q3	Q4	Year	QIE	Q2E	Q3E	Q4E	Months	
	12/31/06	9/30/07	12/31/07	2007	3/31/08	6/30/08	9/30/08	12/31/08	12/31/08	
Volume										
Natural Gas (mmcfd)	1,230	1,561	1,671	1,458	1,671	1,671	1,671	1,600	1,653	
Days	92	92	92	365	91	91	92	92	366	
Oil (mmb)	5	6	6	22	6	6	6	6	23	
Oil (mbd)	58	61	63	61	63	63	63	63	63	
Total gas & oil (bcf)	145	177	189	665	187	187	189	182	744	
Total gas & oil (mmcfd)	1,580	1,929	2,051	1,822	2,051	2,051	2,051	1,980	2,033	
Price					·					
Natural gas (\$/mcf)										
Henry Hub (\$/mmbtu)	6.57	6.16	6.97	6.87	7.88	8.62	8.81	9.20	8.63	
Company (\$/mcf)	5.70	5.66	6.28	6.28	7.10	7.76	7.92	8.28	7.76	
Oil (\$/bbl)										
WTI Cushing	59.99	75.48	90.67	72.28	93.39	93.39	92.61	91.93	92.83	
Company (\$/bbl)	54.84	64.19	77.07	62.25	79.38	79.38	78.72	78.14	78.90	
Total gas & oil (\$/mcf)	6.46	6.62	7.49	7.10	8.23	8.77	8.89	9.19	8.77	
Revenue (\$mm)										
Natural Gas	645	813	965	3,343	1,079	1,180	1,218	1,219	4,696	
Oil	295	362	449	1,377	457	457	458	455	1,828	
Other										
Total	940	1,175	1,414	4,720	1,536	1,637	1,677	1,674	6,524	
Expense										
Production	233	310	326	1,099	370	398	409	409	1,587	
Overhead	35	48	75	231	60	60	60	60	240	
Ebitda (\$mm)	672	817	1,013	3,390	1,106	1,179	1,207	1,205	4,697	
Exploration	4	22	19	52	10	10	10	10	40	
Deprec., Deplet., & Amort.	243	331	362	1,203	362	362	321	310	1,354	
Hedging and other	(272)	(237)	(183)	(764)	9	70	83	73	236	
Ebit	697	702	815	2,899	725	737	793	812	3,067	
Interest	46	64	92	250	92	92	92	92	368	
Ebt	651	638	723	2,649	633	645	701	720	2,699	
Income Tax	228	223	257	931	222	226	245	252	945	
Net Income (\$mm)	423	414	466	1,718	411	419	456	468	1,754	
Shares (millions)	464	489	491	480	491	491	491	491	491	
Per share (\$)	0.91	0.85	0.95	3.58	0.84	0.85	0.93	0.95	3.58	
Ebitda Margin - O&G	71%	70%	72%	72%	72%	72%	72%	72%	72%	
Tax Rate	35%	35%	36%	35%	35%	35%	35%	35%	35%	

XTO Energy Inc. Functional Cash Flow and Present Value								
	NTM Ebitda	Adjusted	<i>PV</i> /	Value				
	<u>(US\$mm)</u>	<u>R/P</u>	<u>Ebitda</u>	<u>(US\$mm)</u>				
North American Natural Gas	3,380	12.8	9.2	31,000	78%			
Oil	1,320	11.8	6.7	8,900	22%			
	4,700	12.6	8.5	39,900	100%			
Debt (US\$mm)					6,500			
Net Present Value (US\$mm)					33,400			
Shares (mm)					491			
Net Present Value - Standard Estimate (US\$/sh)								
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)								

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