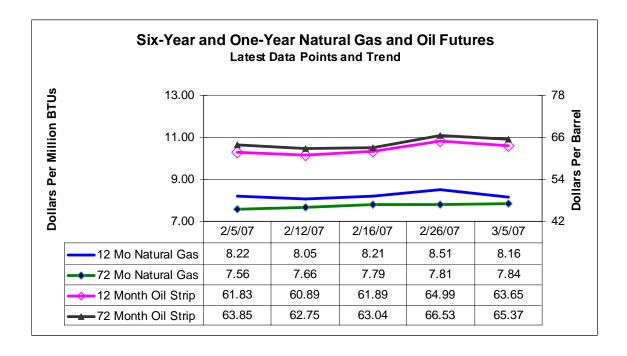
Stock Price Down, Natural Gas Price Up

Summary and Recommendation

Among buy recommendations, the steepest decliners in stock price during the past week in each of five groups were Gazprom (OGZPY), Norsk Hydro (NHY), EOG Resources (EOG), Energy Partners (EPL) and Penn West Energy Trust (PWE) at -12%, -9%, -7%, -18% and -12% respectively. Each of those stocks has natural gas exposure, ranging from 25% to 82% of value, while six-year futures were up a half percent for natural gas in the tumultuous week. Natural gas futures prices for delivery over the next six years are within \$0.02 of the 40-week average of \$7.86 a million btu (see weekly graphic below). Heating demand is strong as March continues the colder than normal pattern of February in the U.S. Industrial demand seems strong spurred in part by ethanol and fertilizer as farmers respond to government incentives. Finally, electrical generation is the sleeping giant for natural gas demand as nearly all clean incremental generation capacity is powered by natural gas. The prospective new owners of the Texas utility that outraged Dallas with ill-fated plans to ring the city with coal burners ought to start to line up long-term natural gas supply at today's discounted prices.

Kurt H. Wulff, CFA



Oil and Gas Producers Rank by McDep Ratio: Market Cap and Debt to Present Value

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
Symbol							
Mega Cap Exxon Mobil Corporation XOM B 69.98 5,816 407,000 82.40 0.04 0.86 Total S.A. TOT B 63.92 2,288 146,000 80.00 0.14 0.83 Royal Dutch Shell plc RDS-A B 63.08 3,171 200,000 84.00 0.14 0.78 BP plc BP B 58.80 3,268 192,000 80.00 0.17 0.78 Chevron Corporation CVX B 66.43 2,206 147,000 92.00 0.09 0.75 ConocoPhillips COP B 64.49 1,672 108,000 100.00 0.20 0.71 Gazprom (50%) OGZPY B 38.00 2,849 108,300 56.00 0.07 0.70 Total or Median Total or Median 1,308,000 0.04 0.76 1.53 Producer/Refiners - Large Cap Kinder Morgan, Inc. KMI S 105.70							
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100 Calling 170 0.17 0.70							
Suncor Energy SU B 68.14 461 31,420 95.00 0.07 0.74							
Lukoil Oil Company LUKOY B 75.80 835 63,000 110.00 0.02 0.69							
Total or Median 223,000 0.10 0.81							
Independent Natural Gas and Oil - Large Cap							
XTO Energy Inc. XTO B 49.83 371 18,490 60.00 0.14 0.85							
CNOOC Limited (34%) CEO B 78.27 140 10,940 98.00 - 0.80							
Encana Corporation ECA B 46.71 806 37,700 65.00 0.13 0.76							
Anadarko Petroleum Corp. APC B 38.63 464 17,900 75.00 0.44 0.73							
EOG Resources EOG B 64.80 247 16,000 92.00 0.05 0.72							
Occidental Petroleum Corp. OXY B 45.15 853 38,500 69.00 0.09 0.68							
Devon Energy Corporation DVN B 63.51 448 28,500 115.00 0.14 0.62							
Total or Median 168,000 0.13 0.73							
Independent Natural Gas and Oil - Small Cap							
Energy Partners Ltd. EPL B 18.90 40 760 31.00 0.26 0.71							
Berry Petroleum Company BRY B 27.63 45 1,230 44.00 0.22 0.71							
Encore Acquisition Company EAC B 22.98 54 1,240 48.00 0.23 0.60							
Cimarex Energy Company XEC B 34.12 84 2,870 68.00 0.09 0.55							
Total or Median 6,100 0.23 0.65							
Income							
Kinder Morgan Energy Partners, L.P. KMP S 50.35 171 8,590 15.00 0.54 2.09							
Kinder Morgan Management, LLC KMR S 49.61 62 3,060 15.00 0.54 2.07							
Pengrowth Energy Trust PGH 16.05 241 3,870 17.00 0.25 0.96							
Enerplus Resources Fund ERF 41.48 123 5,100 47.00 0.11 0.90							
Penn West Energy Trust PWE B 27.86 240 6,670 36.00 0.14 0.81							
San Juan Basin Royalty Trust SJT B 30.15 47 1,410 40.00 - 0.76							
Hugoton Royalty Trust HGT B 23.57 40 940 34.00 - 0.69							
Canadian Oil Sands Trust COSWF B 22.25 479 10,660 35.00 0.08 0.66							
Total or Median 40,300 0.13 0.85							

B = Buy, S = Sell, H = Hold

Present Value = Shares times Net Present Value divided by (1-Debt/Present Value).

Debt = Present Value times Debt/Present Value

McDep Ratio = Market cap and **De**bt to **p**resent value of oil and gas and other businesses

Oil and Gas Producers Rank by EV/Ebitda: Enterprise Value to Earnings Before Interest, Tax, Deprec.

			Price	Adjustd	DI//	F17/		Divd or
	G 1 1/		(US\$/sh)	Resrvs/	PV/	EV/	D/E	Distrib
	Symbol/		5-Mar	Prod	Ebitda	Ebitda	P/E	NTM
Maria Con	Ra	ıting	2007	NTM	NTM	NTM	NTM	(%)
Mega Cap	OCZDV	ъ	20.00	24.0	0.6	<i>c</i> 0	0	0.2
Gazprom (50%)	OGZPY	В	38.00	24.0	8.6	6.0	9	0.2
Exxon Mobil Corporation	XOM	В	69.98	11.5	6.5	5.5	10	1.8
BP plc	BP	В	58.80	9.8	7.0	5.4	9	4.0
Total S.A.	TOT	В	63.92	9.6	6.3	5.2	9	3.9
Chevron Corporation	CVX	В	66.43	10.9	6.2	4.6	8	3.1
Royal Dutch Shell plc	RDS-A	В	63.08	7.4	5.5	4.3	8	4.6
ConocoPhillips	COP	В	64.49	10.9	5.9	4.2	7	2.5
Median				10.9	6.3	5.2	9	3.1
Producer/Refiners - Large Cap		_						
Kinder Morgan, Inc.	KMI	S	105.70		8.9	13.6	21	3.3
Suncor Energy	SU	В	68.14	18.3	11.9	8.8	16	0.4
Imperial Oil Limited (30%)	IMO	Н	34.29	11.7	8.5	7.9	13	0.8
PetroChina Company Ltd (10%)	PTR	В	109.55	15.2	6.4	5.0	10	4.5
Marathon Oil Corporation	MRO	В	89.17	8.3	6.0	5.0	9	1.5
Lukoil Oil Company	LUKOY	В	75.80	18.1	6.8	4.7	8	1.7
Norsk Hydro (pro forma)	NHY	В	29.54	8.6	5.4	4.5	8	2.8
Petro-Canada	PCZ	В	35.47	6.5	5.5	4.2	7	1.3
Median				11.7	6.6	5.0	9	1.6
Independent Natural Gas and Oil - La	rge Cap							
XTO Energy Inc.	XTO	В	49.83	12.3	8.1	6.9	12	1.0
Anadarko Petroleum Corp.	APC	В	38.63	10.3	7.9	5.8	8	1.9
Encana Corporation	ECA	В	46.71	9.2	7.1	5.4	10	1.7
EOG Resources	EOG	В	64.80	9.7	7.5	5.4	13	0.6
Occidental Petroleum Corp.	OXY	В	45.15	11.9	7.3	5.0	10	1.9
CNOOC Limited (34%)	CEO	В	78.27	10.6	6.2	4.9	9	3.6
Devon Energy Corporation	DVN	В	63.51	9.1	7.2	4.4	8	0.7
Median				10.3	7.3	5.4	10	1.7
Independent Natural Gas and Oil - Sn	all Cap							
Berry Petroleum Company	BRY	В	27.63	10.3	9.9	7.0	13	1.1
Encore Acquisition Company	EAC	В	22.98	15.0	9.0	5.4	22	_
Cimarex Energy Company	XEC	В	34.12	8.1	6.5	3.6	8	0.5
Energy Partners Ltd.	EPL	В	18.90	5.2	4.6	3.3		-
Median				9.2	7.7	4.5	13	0.2
Income								
Kinder Morgan Energy Partners, L.P.	KMP	S	50.35		7.7	16.1	37	6.6
Kinder Morgan Management, LLC	KMR	S	49.61		7.7	16.0	36	6.7
San Juan Basin Royalty Trust	SJT	В	30.15	11.6	10.6	8.0	9	10.5
Canadian Oil Sands Trust	COSWF		22.25	22.0	11.8	7.8	10	8.1
Hugoton Royalty Trust	HGT B		23.57	14.0	10.7	7.4	11	9.5
Pengrowth Energy Trust	PGH		16.05	7.4	7.7	7.4	25	16.0
Enerplus Resources Fund	ERF		41.48	9.0	7.7	6.5	12	10.4
Penn West Energy Trust	PWE	В	27.86	7.5	7.6	6.2	12	12.5
Median		ב	27.00	10.3	7.7	7.6	12	10.0
Median				10.5	/./	7.0	12	10.0

EV = Enterprise Value = Market Cap and Debt; Ebitda = Earnings before interest, tax, depreciation and amortization; NTM = Next Twelve Months Ended March 31, 2008; P/E = Stock Price to Earnings; PV = Present Value of oil and gas and other businesses

Oil and Gas Producers Portfolio Composite of Buy Recommendations

						North	Rest			
		Price			Non-	Amer.	of World			
		(US\$/sh)	<u>Portfolio</u>	Weight	U.S.	Natural	Natural	Oil	Down-	
		5-Mar	Equity	EV	HQ	Gas	Gas	Prod'n	stream	McDep
	Symbol	2007	(%)	(%)	(%)	(%)	(%)	(%)	(%)	Ratio
Mega Cap										
Exxon Mobil Corporation	XOM			2.9		0.2	0.5	1.3	0.9	0.86
Total S.A.	TOT			2.9	2.9		0.8	1.2	0.8	0.83
Royal Dutch Shell plc	RDS-A			2.9	2.9	0.1	0.5	1.1	1.1	0.78
BP plc	BP	58.80		1.4	1.4	0.1	0.2	0.7	0.4	0.78
Chevron Corporation	CVX			5.7		0.4	0.4	3.4	1.5	0.75
ConocoPhillips	COP	64.49		5.7		1.0	0.4	2.9	1.4	0.71
Gazprom	OGZPY	38.00	9.2	8.6	8.6		6.8	1.8		0.70
Producer/Refiners - Larg	e Can									
Marathon Oil Corporation	MRO	89.17	1.4	1.4		0.1	0.1	0.5	0.6	0.83
Norsk Hydro (pro forma)	NHY			2.9	2.9		0.7	1.1	1.1	0.82
PetroChina Company Ltd.	PTR	109.55	3.2	2.9	2.9		0.2	2.4	0.2	0.79
Petro-Canada	PCZ			1.4	1.4	0.2	0.0	0.9	0.2	0.78
Suncor Energy	SU		1.5	1.4	1.4	0.1		1.3	0.1	0.74
Lukoil Oil Company	LUKOY	75.80		5.7	5.7			4.3	1.4	0.69
Independent Natural Gas										
XTO Energy Inc.	XTO			2.9		2.0		0.8		0.85
CNOOC Limited	CEO			2.9	2.9		0.3	2.6		0.80
Encana Corporation	ECA		5.6	5.7	5.7	4.2		1.1	0.4	0.76
Anadarko Petroleum Corp				2.9		1.5		1.3	0.1	0.73
EOG Resources	EOG			5.7		4.3	0.4	1.0		0.72
Occidental Petroleum Corp		45.15		2.9		0.4	0.0	2.1	0.3	0.68
Devon Energy Corporation	DVN	63.51	5.2	5.7		3.2		2.6		0.62
Independent Natural Gas	s and Oil	- Small C	ар							
Energy Partners Ltd.	EPL		_	1.4		0.8		0.7		0.71
Berry Petroleum Company	BRY	27.63	1.2	1.4		0.3		1.1		0.71
Encore Acquisition Compa	EAC	22.98	2.1	2.9		0.8		2.1		0.60
Cimarex Energy Company	XEC	34.12	2.8	2.9		2.0		0.9		0.55
Income										
Penn West Energy Trust	PWE	27.86	4.2	4.3	4.3	1.4		2.9		0.81
San Juan Basin Royalty Tr		30.15		5.7	٦.٥	5.7		2.7		0.76
Hugoton Royalty Trust	HGT	23.57		1.4		1.4				0.70
Canadian Oil Sands Trust		22.25	6.0	5.7	5.7	1.7		5.7		0.66
Camadan On Bundo 11ust	235,11	22.23	3.0	-	5.1			5.7		0.00
Portfolio Composite			100	100	49	30	11	48	11	0.72

Index of Recent Research

	Stock Ide	eas						
	<u>Date</u>	Symbol	<u>Stock</u>	<u>Theme</u>				
	2-Mar	COSWF	Canadian Oil Sands Trust	New Twelve Month Volume High				
	2-Mar	EPL	Energy Partners, Ltd.	Another Tough Year in 2006				
	1-Mar	BRY	Berry Petroleum	Light Oil Irony				
	28-Feb	PWE	Penn West Energy Trust	Lower Net Present Value to \$36 a Unit				
	23-Feb	CEO	CNOOC Ltd	Oil, China and Natural Gas Growth				
	20-Feb	NHY	Norsk Hydro ASA	Raise NPV to \$36 a Share				
	16-Feb	XEC	Cimarex Energy Company	Dry Spell				
	16-Feb	ECA	EnCana Corporation	Home-Grown, Clean Energy in the Stock Market				
	15-Feb	EAC	Encore Acquisition	Reduce NPV to \$48 a Share				
	15-Feb	TOT	Total S.A.	Thank You, Thierry Desmarest				
	14-Feb	XTO	XTO Energy Inc.	The Trend Goes On				
	13-Feb	OGZPY	Gazprom	Enlightened Self Interest				
	7-Feb	* DVN	Devon Energy Corporation	Current Favorite Large Cap Independent				
	7-Feb	* APC	Anadarko Petroleum Corporation	Avarice in Algiers				
	6-Feb	* BP	BP p.l.c.	Difficult Execution				
	5-Feb	* CVX	Chevron Corporation	Momentum despite Chavez				
	2-Feb	* MRO	Marathon Oil Corporation	Emphasis on Refining				
	2-Feb	* IMO	Imperial Oil Limited	Near Present Value				
	1-Feb	* EOG	EOG Resources Inc.	Reserves Up Ten Percent in 2006				
	1-Feb	* XOM	Exxon Mobil Corporation	Raise Present Value to a Half Trillion Dollars				
	1-Feb	* RDSA	Royal Dutch Shell plc	Reserves and Earnings Ahead				
	26-Jan	* SU	Suncor Energy Inc.	Committed to 500,000 Barrels Daily				
	26-Jan	* OXY	Occidental Petroleum Corporation	Largest Oil Independent				
	26-Jan	* PCZ	Petro-Canada	Volume Corner Turned				
	24-Jan	* COP	ConocoPhillips	Buying Itself				
	18-Jan	* KMx	Kinder Morgan	Good Bye KMI				
	16-Jan	* PTR	PetroChina Company Limited	Fourth Largest Oil and Gas Company				
	16-Jan	* BP	BP p.l.c.	New Leader Designated				
	16-Jan	* COP	ConocoPhillips	Weather Deal				
	12-Jan	* LUKOY	Lukoil Oil Company	Downside Oil Price Protection				
	5-Jan	* HGT	Hugoton Royalty Trust	New Buy for Natural Gas Income				
	17-Nov	* SJT	San Juan Basin Royalty Trust	Dip/Rebound and New Shale Potential				
Meter Reader - A Weekly Analysis								
	6-Mar			Stock Price Down, Natural Gas Price Up				
	27-Feb	*		The Government's Bullish Oil Price Forecast				
	20-Feb	*		Oil Sands Tax Review				
	13-Feb	*		Trend Change or Winter Peak?				
		Gas and Oil	Royalty Trusts - A Weekly Analysis					
	2-Mar			Trend Test				
	23-Feb			Energy Politics				
	16-Feb	*		Distributions Rise, Canada Tax Threat Weakens				
	9-Feb	*		Future Energy Income Stocks				
	Industry	Ideas						

^{*} Archived on www.mcdep.com

Flash

14-Feb *

Historical independent energy investment analysis by Kurt Wulff doing business as McDep Associates is posted at www.mcdep.com. Analyses are prepared from sources and data believed to be reliable, but no representation is made as to their accuracy or completeness. Mr. Wulff is not paid by covered companies. Neither he nor his spouse trade a subject stock within a week before or after a change in rating.

Canada Tax Bomb Defused