Long-Term Natural Gas Price in Uptrend

Summary and Recommendation

Commodity markets signal a brighter future for buy recommendations **Encana** (**ECA**), **ConocoPhillips** (**COP**) and **Devon Energy** (**DVN**), the first, second and third largest North American natural gas producers by volume. The latest weekly price in our tally of the average monthly futures price for natural gas for the next six years at \$7.18 has edged above the latest 40-week average thereby reversing a ten-month downtrend by that measure (see chart below, <u>Six-Year Commodity Price Meter</u> and on last page <u>Six-Year and One-Year Natural Gas and Oil Futures</u>). Ironically, the symbolic indicator of bullish future conditions arises as Encana told investors at the Canadian Association of Petroleum Producers conference in Calgary on June 15 that it may reduce natural gas production as a result of low price.

Kurt H. Wulff, CFA

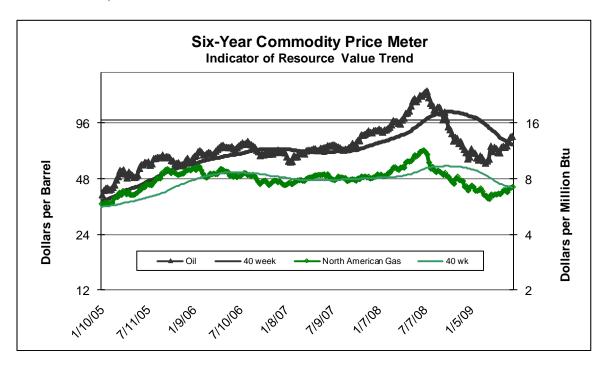




				Table 1						
		N	IcDep :	Energy	y Portfoli	0				
	Geogr	aphic	Domic	cile and	d Busines	s Segn	ents			
		•				J				
							ıt Value by	Segment	t (%)	
	G 1 1	/D	Price	FIX Z /	п	North	Rest			
	-		(US\$/sh)	EV/	Enterprise	Amer.	of World	0.1	D.	14 D
		B = Buy	15-Jun 2009	Market	Value	Natural	Natural		Down-	McDe
	H	= Hold	2009	Сар	(\$mm)	Gas	Gas	Prod'n	stream	Rati
U.S. Integrated										
Exxon Mobil Corporation	XOM	В	72.81	1.12	403,000	6	21	49	23	0.8
Chevron Corporation	CVX	Н	71.08	1.23	175,000	4	11	66	18	0.7
Marathon Oil Corporation	MRO	В	31.58	1.50	33,800	10	7	57	26	0.6
ConocoPhillips	COP	В	43.10		116,000	13	10	61	16	0.5
Total or Median *	32%	9%	12%		728,000					0.72
Europe										
BG Group	BRGXF	В	18.04	1.12	68,600		27	46	27	0.8
BP plc	BP	В	49.85	1.41	222,000	8	12	64	15	0.7
Royal Dutch Shell plc	RDS-A	В	51.97	1.31	208,000	3	24	40	33	0.7
StatoilHydro ASA (33%)	STO	В	20.87	1.37	30,200		54	46	-	0.6
Total S.A.	TOT	В	54.75	1.26	154,000		25	53	22	0.6
Total or Median *	30%	12%	20%		683,000					0.7
Brazil/China/Russia										
CNOOC Limited (34%)	CEO	В	133.30	1.00	20,300		12	88	-	0.9
PetroChina Company Ltd (14%		В	114.45	1.14	33,500		13	74	13	0.7
Petrobras	PBR	В	42.15	1.20	222,000		7	77	16	0.7
Lukoil Oil Company	LUKOY	В	49.80	1.15	48,500			62	38	0.4
Gazprom (50%)	OGZPY	В	22.40	1.25	82,000		79	21	-	0.4
Total or Median *	18%	12%	16%		406,000					0.76
U.S. Independent										
Anadarko Petroleum Corp.	APC	В	49.35	1.68	38,200	55		41	4	0.8
XTO Energy Inc.	XTO	В	42.19	1.45	35,500	79		21	-	0.7
Occidental Petroleum Corp.	OXY	В	67.08	1.10	60,100	12	1	78	9	0.7
EOG Resources	EOG	В	76.25	1.12	21,400	77	3	19	-	0.7
Chesapeake Energy Corp.	CHK		22.98	2.02	27,800	89		11	-	0.6
Devon Energy Corporation	DVN	В	63.69	1.32	37,400	67		33	-	0.6
Total or Median *	10%	14%	16%		220,000					0.74
Canada										
Imperial Oil Limited (30%)	IMO	В	40.01	1.07	11,000	5		79	16	0.8
Encana Corporation	ECA	В	53.27	1.30	52,100	69		26	4	0.7
Canadian Natural Resources	CNQ	В	55.05	1.42	42,300	24		76	-	0.7
Suncor Energy pro forma	SU	В	33.13	1.31	68,100	6		86	7	0.7
Canadian Oil Sands Trust	COSWF	В	24.81	1.11	13,200			100	-	0.6
Petro-Canada (to be SU@1.28)	PCZ	В	41.73							
Total or Median *	8%	12%	20%		187,000					0.72
Income and Small Cap (see se	parate wee	kly anal	lysis)							
G	2%	42%	16%		40,700	46		54		0.74
Composite	10007				2 26 4 700	10	17	57	17	0.7
Enterprise Value Weighting	100%	10001			2,264,700	12	16	56	17	0.7
Equal Weighting		100%	10007			35	7	50	7	0.72
Equal Weighted Buys			100%			18	12	59	11	0.72



			Table 2					
	McD	ep l	Energy	Portfol	lio			
Net	Presei	nt Va	alue and	d McDe	ep Ratio			
					_			
	~		Price			Net		
	Symbol/R		(US\$/sh)	~ .	Market	Present	Debt/	
		= Buy	15-Jun	Shares	Cap	Value	Present	McDep
	H=	Hold	2009	(mm)	(US\$mm)	(US\$/sh)	Value	Ratio
U.S. Integrated								
Exxon Mobil Corporation	XOM	В	72.81	4,959	361,000	90.00	0.09	0.83
Chevron Corporation	CVX	Н	71.08	2,000	142,000	98.00	0.14	0.76
Marathon Oil Corporation	MRO	В	31.58	712	22,480	54.00	0.23	0.68
ConocoPhillips	COP	В	43.10	1,495	64,000	109.00	0.24	0.54
Total or Median			10.100	2,772	589,000		0.18	0.72
Europe								
BG Group plc	BRGXF	В	18.04	3,384	61,060	22.00	0.09	0.84
BP plc	BP	В	49.85	3,153	157,000	74.00	0.22	0.74
Royal Dutch Shell plc	RDS-A	В	51.97	3,063	159,000	80.00	0.17	0.71
StatoilHydro ASA (33%)	STO	В	20.87	1,051	21,940	35.00	0.18	0.67
Total S.A.	TOT	В	54.75	2,235	122,000	90.00	0.14	0.66
Total or Median					521,000		0.17	0.71
Brazil/China/Russia								
CNOOC Limited (34%)	CEO	В	133.30	152	20,300	135.00	-	0.99
PetroChina Company Ltd (14%)	PTR	В	114.45	256	29,320	150.00	0.10	0.79
Petrobras	PBR	В	42.15	4,387	184,910	58.00	0.13	0.76
Lukoil Oil Company	LUKOY	В	49.80	847	42,000	135.00	0.05	0.40
Gazprom (50%)	OGZPY	В	22.40	2,925	65,500	64.00	0.08	0.40
Total or Median					342,000		0.08	0.76
U.S. Independent	A DC	D	40.25	460	22.700	70.00	0.22	0.00
Anadarko Petroleum Corp.	APC	В	49.35	460	22,700	70.00	0.33	0.80
XTO Energy Inc.	XTO	В	42.19	578	24,390	60.00	0.24	0.78
Occidental Petroleum Corp. EOG Resources	OXY EOG	B B	67.08 76.25	814 250	54,600 19,100	89.00 110.00	0.07	0.77
	CHK	ь		597				0.72
Chesapeake Energy Corp.	DVN	В	22.98	397 444	13,720	46.00	0.34	
Devon Energy Corporation Total or Median	DVN	Б	63.69	444	28,300 162,800	116.00	0.15	0.62 0.74
Total of Median					102,000		0.20	0.74
Canada								
Imperial Oil Limited (30%)	IMO	В	40.01	257	10,270	48.00	0.06	0.84
Encana Corporation	ECA	В	53.27	751	40,000	75.00	0.18	0.76
Canadian Natural Resources	CNQ	В	55.05	541	29,800	85.00	0.21	0.72
Suncor Energy pro forma	SU	В	33.13	1,565	51,840	52.00	0.17	0.70
Canadian Oil Sands Trust	COSWF	В	24.81	482	11,960	42.00	0.06	0.61
Petro-Canada (to be SU@1.28)	PCZ	В	41.73					
Total or Median					144,000		0.17	0.72
MaDan Datie M. L.	4.4	4 1	C - 11 1	1 .	1 1			
McDep Ratio = Market cap and Deb Estimated present value presumes a								



			Table 3					
	McDe	ep l	Energy	Portfol	io			
Value		_	and Di			ld		
			Price	Adjustd				Divd o
$S_{\underline{\cdot}}$	ymbol/Rai	ting	(US\$/sh)	Resrvs/	PV/	EV/		Distrii
	$\mathbf{B} =$	Buy	15-Jun	Prod	Ebitda	Ebitda	P/E	NTN
	H = H	Iold	2009	NTM	NTM	NTM	NTM	(%
U.S. Integrated								
Exxon Mobil Corporation	XOM	В	72.81	11.9	8.2	6.8	12	2.2
Chevron Corporation	CVX	Н	71.08	9.9	7.3	5.6	12	3.1
Marathon Oil Corporation	MRO	В	31.58	9.2	7.2	4.9	10	3.0
ConocoPhillips	COP	В	43.10	10.5	8.6	4.6	7	4.4
Total or Median	001		.5.10	10.2	7.8	5.3	11	3.3
Dunama								
Europe PC Crown pla	DDCVE	D	10 04	0.1	0 6	7.0	1.4	1 /
BG Group plc	BRGXF	В	18.04 49.85	9.1	8.6 7.2	7.2	14	1.0
BP plc	BP DDG A	В		9.8		5.4	8	6.7
Royal Dutch Shell plc	RDS-A	В	51.97	7.6	7.0	5.0	9	6.5
Total S.A.	TOT	В	54.75	9.3	7.4	4.9	9	5.7
StatoilHydro ASA (33%)	STO	В	20.87	7.4	5.8	3.9	8	5.4
Total or Median				9.1	7.2	5.0	9	5.7
Brazil/China/Russia								
Petrobras	PBR	В	42.15	9.4	11.1	8.4	15	3.9
PetroChina Company Ltd (14%)	PTR	В	114.45	14.3	9.8	7.7	26	3.6
CNOOC Limited (34%)	CEO	В	133.30	7.5	6.6	6.5	12	3.9
Gazprom (50%)	OGZPY	В	22.40	24.6	11.5	4.6	7	1.5
Lukoil Oil Company	LUKOY	В	49.80	16.4	10.7	4.3	9	2.4
Total or Median				14.3	10.7	6.5	12	3.6
U.S. Independent								
XTO Energy Inc.	XTO	В	42.19	11.5	12.0	9.3	17	1.2
Chesapeake Energy Corp.	CHK		22.98	11.7	12.7	8.5	18	1.3
EOG Resources	EOG	В	76.25	9.8	11.2	8.1	48	0.8
Anadarko Petroleum Corp.	APC	В	49.35	9.2	8.8	7.1		1.5
Occidental Petroleum Corp.	OXY	В	67.08	10.9	7.6	5.9	13	1.9
Devon Energy Corporation	DVN	В	63.69	8.8	9.4	5.8	13	1.0
Total or Median			00.07	10.3	10.3	7.6	17	1.2
Canada								
Imperial Oil Limited (30%)	IMO	В	40.01	18.2	13.0	11.0	22	0.9
Canadian Oil Sands Trust	COSWF	В	24.81	21.5	12.6	7.8	10	8.2
Encana Corporation	ECA	В	53.27	9.0	10.1	7.8	13	3.0
Canadian Natural Resources		_			10.1			
Suncor Energy pro forma	CNQ SU	B B	55.05 33.13	7.9	8.8	7.4 6.2	14 41	0.6
Petro-Canada (to be SU@1.28)	PCZ	В		-	8.6	0.2	41	0
Total or Median	rcz	а	41.73	9.0	10.2	7.7	14	0.9
EV = Enterprise Value = Market Cap and								
and amortization; NTM = Next Twelve I Earnings; PV = Present Value of oil and					tock Price t	0		

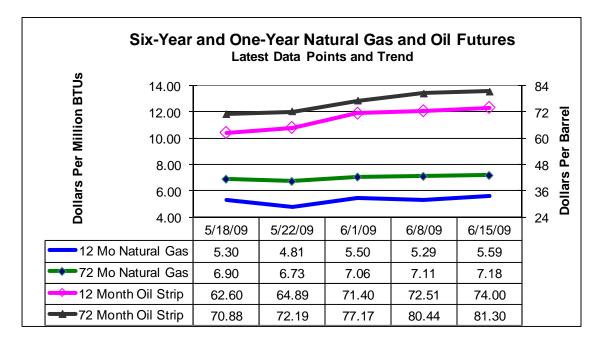


			Index of Rec	ent Research
g	Ш			
Stock 1				
<u>Date</u>	_	<u>Symbol</u>		<u>Theme</u>
12-Jun	_		Canadian Oil Sands Trust	Raise Estimated Distribution to US\$2.06 from 0.55 (ISC
5-Jun	_	DMLP	Dorchester Minerals, L.P.	New Buy on Shale Formation Backlog (ISC Weekly)
2-Jun	-	RDSA	Royal Dutch Shell plc	Restore Buy (Meter Reader)
2-Jun	-	BP	BP p.l.c.	Restore Buy (Meter Reader)
2-Jun	_	MRO	Marathon Oil Corporation	Restore Buy (Meter Reader)
12-May		OXY	Occidental Petroleum Corporation	Restore Buy (Meter Reader)
12-May			Lukoil Oil Company	Restore Buy (Meter Reader)
11-May	-	STO	StatoilHydro ASA	Alternative Energy Practical Idealist
8-May	-	EAC	Encore Acquisition Company	Restore Buy (Income and Small Cap Weekly)
8-May 8-May	_	SU PCZ	Suncor Energy Petro-Canada	Restore Buy on New Price Trend Restore Buy on New Price Trend
8-May	-	IMO	Imperial Oil Limited	Restore Buy on New Price Trend
8-May	_	CNQ	Canadian Natural Resources	Restore Buy on New Price Trend
7-May	-	APC	Anadarko Petroleum Corporation	Restore Buy on New Price Trend
6-May	_	PWE	Penn West Energy Trust	Transitioning to Exploration and Production Company
6-May	_	XTO	XTO Energy Inc.	Restore Buy on New Price Trend
6-May	_	DVN	Devon Energy Corporation	Efficient Producer
6-May		TOT	Total S.A.	Resilience to Recession
5-May	-	XEC	Cimarex Energy Company	Ready to Drill Shale
5-May	_	EOG	EOG Resources Inc.	Ready to Develop More Oil and Gas
5-May	-	BRGXF		New Buy on Global LNG and Brazil Oil
5-May	_	PBR	Petrobras	New Buy on Oil Growth
1-May	-	CVX	Chevron Corporation	Creating Energy Wealth Globally
1-May	-	BRY	Berry Petroleum	Getting through Tough Times
30-Apr	_	IMO	Imperial Oil Limited	Investing through the Cycle
30-Apr	_	XOM	Exxon Mobil Corporation	Strong Performer in Tough Times
29-Apr	*	OGZPY	•	Expect Modest Results for 2009
29-Apr	*	CEO	CNOOC Ltd	Reinstate Buy on Rising Outlook
28-Apr	*	PTR	PetroChina Company Limited	Tax and Price Control Relief
23-Apr	*	COP	ConocoPhillips	Overlooked Rich Resources
22-Apr	*	ECA	EnCana Corporation	Billion Dollar Hedge Gain
17-Apr	*	SJT	San Juan Basin Royalty Trust	Lower Net Present Value to \$26 from \$34 a Unit (Week
17-Apr	*	HGT	Hugoton Royalty Trust	Natural Gas Price Limits Distributions (ISC Weekly)
4-Mar	*	BIR.TO	Birchcliff Energy Ltd.	Alberta Reduces Royalties (Taxes) on New Wells
Meter	Po	odor		
16-Jun	IXC	auci	Weekly	
9-Jun	Н		Weekly	Energy Policy Warning
2-Jun	Н		Marathon, BP and Royal Dutch	Restore Buys
26-May	*		Weekly	Lagging U.S. Integrated Oil Stocks
	П			
Income	ar	nd Sma	ll Cap Weekly	
12-Jun	Ш		Canadian Oil Sands Trust	Raise Estimated Distribution to US\$2.06 from 0.55
5-Jun	Ш		Dorchester Minerals, L.P.	New Buy on Shale Formation Backlog
29-May	Ш		Weekly	Deal Conditions Ripe
22-May	*		Weekly	Hedge U.S. Dollar with Canadian Income and Small Ca
Industi	y I	deas		
	*		Presentation	Making Money in Oil and Gas Stocks
2-Apr				



DEP Meter Reader

A Weekly Analysis of Large Cap Oil and Gas Stocks June 16, 2009



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 does no investment banking business. McDep is not paid by covered companies including revenue from advertising, trading, consulting, subscriptions or research service. McDep shall not own more than 1% of outstanding stock in a covered company. No one at McDep is on the Board of Directors at a covered company nor is anyone at a covered company on the Board of Directors of McDep.

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 forty 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.