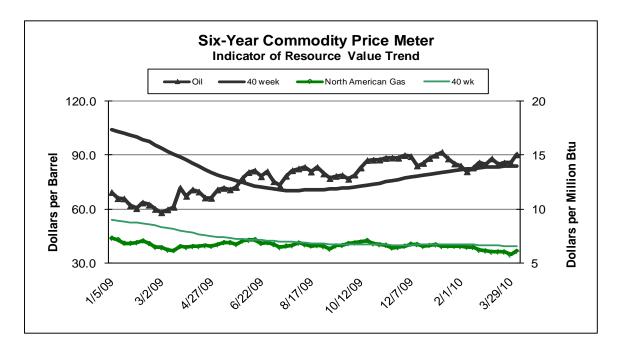
## **Canadian Values**

### **Summary and Recommendation**

Canadian buy recommendations including natural gas producer Encana (ECA) and oil producer Canadian Oil Sands Trust (COSWF) trend toward a McDep Ratio of 1.00 while the Canadian Dollar has reached a ratio of 1.00 to the U.S. Dollar compared to the 200-day average of 0.94. At the same time, six-year oil is at \$90 a barrel compared to the 40-week average of \$84. Six-year natural gas at \$6.11 a million btu is approaching the 40-week average of \$6.54 (see chart below, Six-Year Commodity Price Meter and on page 6, Six-Year and One-Year Natural Gas and Oil <u>Futures</u>). Modest size, measured by Market Cap and Debt, along with primary concentration on a single fuel may make ECA and COSWF particularly attractive to a potential acquirer (see Tables 1-3). ECA could hold the same technological and resource appeal for a large integrated company that XTO Energy held for buy-recommended ExxonMobil (XOM). COSWF might have special appeal to national oil companies in consuming countries, like China and India, which actively seek international oil supply. Integrated oil producer Cenovus (CVE) is an attractive size as a potential acquisition while larger Canadian Natural Resources (CNQ) would be more of a surprise as a target. More diversified **Suncor** (SU) inherited some government-related takeover restrictions in its acquisition of Petro-Canada last year. Imperial Oil (IMO), 70% owned by XOM, regularly repurchases its own stock as it pursues an effective "self-takeover" strategy. All six of the Canadian large cap buy recommendations have attractive long-term resource potential, in our opinion.

Kurt H. Wulff, CFA





		_	. D	Table						
		N	AcDep .	Energy	y Portfoli	0				
	Geogr	aphic	Domic	cile and	d Busines	s Segn	nents			
						n	. 77 1 1	C.	(0/)	
			n i				ıt Value by	Segmen	(%)	
			Price	EU/	F.,	North	Rest			
	G 1 1	/D .:	(US\$/sh)	EV/	Enterprise	Amer.	of World	0:1	D	14 D
D D-	Symbol		5-Apr	Market	Value	Natural	Natural		Down-	McDep
	ıy, CB (see	below)	2010	Сар	(\$mm)	Gas	Gas	Prod'n	stream	Ratio
U.S. Integrated	VOM	CD	60.10	1 17	417.000		01		177	0.70
Exxon Mobil Corporation	XOM	CB	68.19	1.17	417,000	9	21	53	17	0.79
Chevron Corporation	CVX	В	77.66	1.19	186,000	4	10	72	14	0.74
Marathon Oil Corporation	MRO	В	32.42	1.52	35,100	7	3	64	26	0.71
ConocoPhillips	COP	В	53.28	1.66	133,000	13	10	63	14	0.68
Total or Median *	30%	9%	14%		771,000					0.72
Europe	DDCV	Т.	10.00	1 1 4	70.200		20	47	21	0.01
BG Group	BRGXF	В	18.20	1.14	70,300		22	47	31	0.84
Royal Dutch Shell plc	RDS-A	В	59.55	1.34	245,000	3	26	48	23	0.80
BP plc	BP	В	58.51	1.32	244,000	6	10	62	22	0.78
Statoil ASA (33%)	STO	В	23.97	1.41	35,600		49	51	-	0.75
Total S.A.	TOT	В	59.89	1.26	169,000		19	59	22	0.71
Total or Median *	30%	11%	17%		764,000					0.78
Australia/Brazil/China/Russ										
CNOOC Limited (34%)	CEO	В	172.53	1.02	26,800		11	89	-	1.18
Woodside Petroleum Ltd.	WOPEY	В	43.75	1.17	39,000		71	29	-	0.99
PetroChina Company Ltd (14%		В	121.52	1.22	37,900		14	72	14	0.84
Petrobras	PBR		45.91	1.26	254,000		5	80	15	0.83
Lukoil Oil Company	LUKOY	В	59.01	1.13	56,500			68	32	0.47
Gazprom (50%)	OGZPY	В	24.30	1.31	94,000		76	24	-	0.44
Total or Median *	20%	14%	21%		508,000					0.83
U.S. Independent										
Anadarko Petroleum Corp.	APC	В	74.74	1.40	51,600	45		50	4	1.11
EOG Resources	EOG	В	97.77	1.13	27,600	69	5	27	-	1.06
Occidental Petroleum Corp.	OXY	В	88.41	1.07	77,000	10	1	82	7	0.93
Chesapeake Energy Corp.	CHK		24.58	1.90	29,300	89		11	-	0.83
Devon Energy Corporation	DVN	В	67.21	1.04	31,700	57		43	-	0.70
Total or Median *	9%	11%	14%		217,000					0.93
Canada										
Cenovus Energy Inc.	CVE	В	28.58	1.32	28,300	23		70	7	1.04
Canadian Natural Resources	CNQ	В	79.61	1.27	54,800	13		87	-	0.91
Imperial Oil Limited (30%)	IMO	В	41.44	1.08	11,500	5		81	15	0.87
Canadian Oil Sands Trust	COSWF	В	31.59	1.09	16,700			100	-	0.84
EnCana Corporation	ECA	В	32.95	1.36	33,500	95		5	-	0.83
Suncor Energy	SU	В	35.12	1.35	74,000	5		84	11	0.79
Total or Median *	9%	14%	21%		219,000					0.86
Income and Small Cap (see se	parate wee									
-	2%	41%	14%		50,800	38		62		0.99
Composite										
Enterprise Value Weighting	100%				2,530,000	10	16	60	15	0.78
Equal Weighting		100%				31	8	54	6	0.88
Equal Weighted Buys			100%			24	12	55	9	0.83
CB=Contrarian Buy, Stock Price	e may be	in down	trend comp	pared to 20	00-day average	е.				
* Percentages in Symbol colur	nn refer to	current	market En	terprise V	alue weighting	s: Rating	column, ea	nal weigl	ntings	



	-		T-11- 2				Aprıl	6, 201
	37.7	. ,	Table 2	D 46 1				
	McL	)ep	Energy	Portfol	10			
Net	Prese	nt V	alue and	d McDo	ep Ratio			
			D			Mark		
			Price (US\$/sh)		Market	Net Present	Debt/	
	Symbol/R	atina	5-Apr	Shares	Сар	Value	Present	McDep
$B = B_{HV}$	, CB (see b		2010	(mm)	(US\$mm)		Value	Ratio
D – Bu y	, CD (SCC L	CIOW)	2010	(mm)	(Ουφιπιή)	(Ουψ/ Μ)	vaine	Ranc
U.S. Integrated								
Exxon Mobil Corporation	XOM	СВ	68.19	5,215	356,000	89.00	0.12	0.79
Chevron Corporation	CVX	В	77.66	2,004	156,000	110.00	0.12	0.74
Marathon Oil Corporation	MRO	В	32.42	711	23,050	53.00	0.24	0.71
ConocoPhillips	COP	В	53.28	1,501	80,000	95.00	0.27	0.68
Total or Median					615,000		0.18	0.72
Europe								
BG Group plc	BRGXF	В	18.20	3,397	61,800	22.00	0.10	0.84
Royal Dutch Shell plc	RDS-A	В	59.55	3,064	182,000	79.00	0.21	0.80
BP plc	BP	В	58.51	3,162	185,000	80.00	0.19	0.78
Statoil ASA (33%)	STO	В	23.97	1,050	25,200	35.00	0.22	0.75
Total S.A.	TOT	В	59.89	2,241	134,000	90.00	0.15	0.71
Total or Median					588,000		0.19	0.78
Australia/Brazil/China/Russia								
	CEO	D	172.52	152	26 200	145.00	0.02	1 10
CNOOC Limited (34%)	CEO WOPEY	В	172.53	152 763	26,200	145.00	0.03	1.18 0.99
Woodside Petroleum Ltd.		В	43.75 121.52	256	33,100	44.00 150.00	0.14	0.95
PetroChina Company Ltd (14%) Petrobras	PTR PBR	B B			31,100		0.13	
	LUKOY	В	45.91 59.01	4,387 847	201,400 50,000	58.00 135.00	0.17	0.83
Lukoil Oil Company								
Gazprom (50%)  Total or Median	OGZPY	В	24.30	2,955	71,800	64.00	0.10	0.44
101ан от меанап					414,000		0.12	0.83
U.S. Independent								
Anadarko Petroleum Corp.	APC	В	74.74	494	36,900	64.00	0.32	1.11
EOG Resources	EOG	В	97.77	251	24,500	92.00	0.12	1.06
Occidental Petroleum Corp.	OXY	В	88.41	814	71,900	95.00	0.06	0.93
Chesapeake Energy Corp.	CHK		24.58	628	15,400	34.00	0.39	0.83
Devon Energy Corporation	DVN	В	67.21	450	30,300	98.00	0.03	0.70
Total or Median					179,000		0.12	0.93
Canada								
Cenovus Energy Inc.	CVE	В	28.58	751	21,500	27.00	0.25	1.04
Canadian Natural Resources	CNQ	В	79.61	542	43,100	90.00	0.19	0.91
Imperial Oil Limited (30%)	IMO	В	41.44	256	10,600	48.00	0.07	0.87
Canadian Oil Sands Trust	COSWF	В	31.59	484	15,300	38.00	0.07	0.84
EnCana Corporation	ECA	В	32.95	751	24,700	42.00	0.22	0.83
Suncor Energy	SU	В	35.12	1,566	55,000	48.00	0.20	0.79
Total or Median					170,000		0.20	0.86
CB=Contrarian Buy, Stock Price ma	y in downt	rend c	ompared to	200-day av	verage.			
McDep Ratio = $\mathbf{M}$ arket $\mathbf{c}$ ap and $\mathbf{De}$ b	t to <b>p</b> resen	t valu	e of oil and	gas and ot	her business	es		
Estimated present value presumes a	long-term	price 1	for oil of US	\$75 a barre	el and natural	gas, \$8 a n	nillion btu.	



			Table 3				Apri	16, 2010
	McDe	n F	nergy l	Portfoli	in			
Volue		_	and Dis			Ą		
value	wrung	пез	and Di	SHIDUH	on rien	u		
			Price	Adjustd				Divd or
			(US\$/sh)	Resrvs/	PV/	EV/		Distrib
S	ymbol/Ra	ting	5-Apr	Prod	Ebitda	Ebitda	P/E	NTM
B = Buy, <b>C</b>	,	-	2010	NTM	NTM	NTM	NTM	(%)
	(							( /
U.S. Integrated								
Exxon Mobil Corporation	XOM	CB	68.19	13.6	8.1	6.4	12	2.5
Marathon Oil Corporation	MRO	В	32.42	8.9	7.0	5.0	10	3.0
ConocoPhillips	COP	В	53.28	10.4	7.3	4.9	9	4.1
Chevron Corporation	CVX	В	77.66	9.0	6.2	4.6	9	3.5
Total or Median				9.7	7.2	5.0	9	3.2
Europe								
BG Group plc	BRGXF	В	18.20	8.2	8.5	7.2	14	1.0
Royal Dutch Shell plc	RDS-A	В	59.55	8.9	6.3	5.0	10	5.6
BP plc	BP	В	58.51	9.5	6.3	5.0	8	5.7
Total S.A.	TOT	В	59.89	9.6	6.8	4.8	9	5.2
Statoil ASA (33%)	STO	В	23.97	6.9	5.7	4.3	10	4.2
Total or Median				8.9	6.3	5.0	10	5.2
Australia/Brazil/China/Russia								
Woodside Petroleum Ltd.	WOPEY	В	43.75	17.8	11.5	11.4	20	2.3
Petrobras	PBR	В	45.91	8.9	8.2	6.8	11	2.9
PetroChina Company Ltd (14%)	PTR	В	121.52	14.0	7.3	6.1	13	3.3
CNOOC Limited (34%)	CEO	В	172.53	6.8	4.7	5.6	10	3.0
Lukoil Oil Company	LUKOY	В	59.01	15.8	8.3	3.9	7	2.9
Gazprom (50%)	OGZPY	В	24.30	24.6	8.2	3.7	5	0.2
Total or Median				14.9	8.2	5.8	11	2.9
U.S. Independent								
EOG Resources	EOG	В	97.77	10.8	9.4	9.9	44	0.6
Chesapeake Energy Corp.	CHK		24.58	11.8	11.6	9.6	20	1.2
Anadarko Petroleum Corp.	APC	В	74.74	9.2	7.4	8.3		0.5
Occidental Petroleum Corp.	OXY	В	88.41	12.1	7.1	6.6	14	1.5
Devon Energy Corporation	DVN	В	67.21	10.4	8.2	5.7	13	1.0
Total or Median				10.8	8.2	8.3	17	1.0
Canada								
Canadian Natural Resources	CNQ	В	79.61	15.6	10.4	9.4	17	0.7
Imperial Oil Limited (30%)	IMO	В	41.44	19.8	10.7	9.3	18	1.0
Cenovus Energy Inc.	CVE	В	28.58	10.4	8.8	9.2	19	2.8
EnCana Corporation	ECA	В	32.95	7.6	10.9	9.1	71	2.4
Canadian Oil Sands Trust	COSWF	В	31.59	31.4	10.7	9.0	15	4.4
Suncor Energy	SU	В	35.12	15.2	9.6	7.5	19	1.1
Total or Median				15.4	10.5	9.1	18	1.8
CB=Contrarian Buy, Stock Price may be i								
EV = Enterprise Value = Market Cap and								
and amortization; NTM = Next Twelve M				P/E = S	Stock Price	to		
Earnings; PV = Present Value of oil and g	as and ot	her b	usinesses					

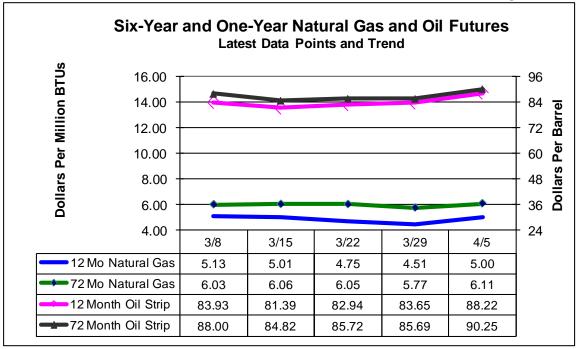


			Index of Rec	ent Research
Q				
Stock 1	lde			
<u>Date</u>		<u>Symbol</u>	<u>Subject</u>	<u>Theme</u>
2-Apr		SJT	San Juan Basin Royalty Trust	Low Cost Natural Gas (Income and Small Cap Weekly)
31-Mar		CEO	CNOOC Ltd	Raise NPV to \$145 from \$135 a Share on Reserves
31-Mar		LUKOY	Lukoil Oil Company	Shares Available
30-Mar		COP	ConocoPhillips	Lower NPV to \$95 from \$105 (Meter Reader)
26-Mar		PEYUF	Peyto Energy Trust	Raise NPV to US\$15 from \$13 (ISC Weekly)
26-Mar		PTR	PetroChina Company Limited	Gas Growth - Natural Gas and Gasoline
23-Mar		ECA	EnCana Corporation	Raise NPV to \$42 from \$35 (MR)
22-Mar		HGT	Hugoton Royalty Trust	Monthly Volume Distortion
16-Mar	*	XOM	ExxonMobil Corporation	Upstream Growth (Meter Reader)
16-Mar	*	CVX	Chevron Corporation	Upstream Growth (Meter Reader)
12-Mar		DVN	Devon Energy Corporation	Virtually Eliminates Debt
9-Mar	*	APC	Anadarko Petroleum Corporation	Upside in Oil and Gas Portfolio (Meter Reader)
5-Mar	*	CNQ	Canadian Natural Resources	Raise NPV to US\$90 a Share from \$80
2-Mar	*	COSWF	Canadian Oil Sands Trust	Oil Growth of 70% to 2020 (Meter Reader)
26-Feb	*	DMLP	Dorchester Minerals, L.P.	Replaces Reserves and Pays 8% Income (ISCW)
25-Feb	*	WOPEY	Woodside Petroleum	Financing in Place for 2010
19-Feb	_	BIREF	Birchcliff Energy Ltd.	Raise NPV to US\$11 a Share from US\$9
19-Feb	*	XEC	Cimarex Energy Company	On a Roll - Raise NPV to \$65 (ISC Weekly)
15-Feb	*	CVE	Cenovus Energy Inc.	Quadruple Bitumen by 2017
15-Feb	*	STO	Statoil ASA	Reposition Dividend for Growth
15-Feb	*	EOG	FOG Resources Inc.	Proven Reserves Increase 24%
12-Feb		TOT	Total S.A.	Secure Income at 5.5%
5-Feb	_	BRGXF	BG Group	Natural Gas Growth in Australia
4-Feb	_	RDSA	Royal Dutch Shell plc	Cautious Outlook, Nice Dividend
3-Feb	_	IMO	Imperial Oil Limited	Horn River Shale Gas Explorer
3-Feb	_	MRO	Marathon Oil Corporation	Ready for Recovery in Demand for Diesel Fuel
2-Feb		SU	Suncor Energy	Reduce Net Present Value to US\$48 a Share from US\$52
2-Feb		BP	BP p.l.c.	Credibility Reestablished
1-Feb	_	OGZPY	Gazprom	European Natural Gas Sales Rebound
28-Jan	_	OXY	Occidental Petroleum Corporation	Volume Growth Supporting Appreciation Potential
8-Dec	_	PBR	Petrobras	Buy for Long-Term Growth (Meter Reader)
Meter			retroblus	Buy for Long Term Gowin (Freter reader)
6-Apr	Ī			
30-Mar		COP	ConocoPhillips	Lower NPV to \$95 from \$105
23-Mar		ECA	EnCana Corporation	Raise NPV to \$42 from \$35 on Contingent Resources
16-Mar	*		ExxonMobil and Chevron	Upstream Growth
			Cap Weekly	epstoum Growth
2-Apr		SJT	San Juan Basin Royalty Trust	Low Cost Natural Gas
26-Mar		PEYUF	Peyto Energy Trust	Raise NPV to US\$15 from \$13
20-Mar		I EI OI	Weekly	Price Pressure for Natural Gas
12-Mar	*	HGT	Hugoton Royalty Trust	High Income from Cheap Clean Fuel
12-ivial	H	1101	Tugoton Royalty Trust	righ meonic from cheap clean ruci
	*	Archived o	n www.mcdep.com	
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# DEP Meter Reader

A Weekly Analysis of Large Cap Oil and Gas Stocks April 6, 2010



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