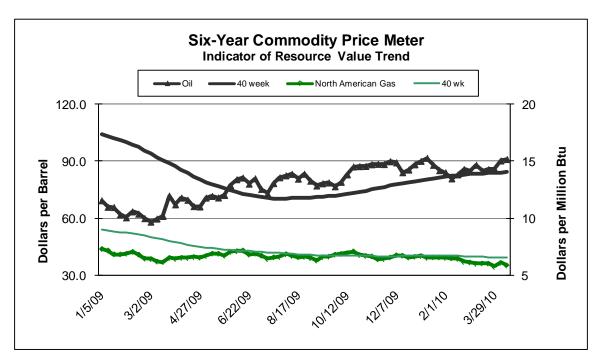
Syncrude Priced at a McDep Ratio of 0.96

Summary and Recommendation

Buy-recommended **ConocoPhillips** (**COP**) agreed to sell its 9.03% interest in Syncrude to China Petroleum and Chemical Corporation (Sinopec) for \$4.65 billion, which implies a McDep Ratio of 0.96. The transaction also implies a value of 0.96 times our estimated present value of buy-recommended **Canadian Oil Sands Trust** (**COSWF**), whose sole asset is 36.74% of the synthetic crude oil producer. At the same McDep Ratio, COP and COSWF stocks would be \$90 a share and \$35 a share, respectively, compared to current quotes of about \$56 and \$32. In addition to being a pure play on the same asset, COSWF stock price need no longer be dampened by any speculation that COSWF would buy the COP interest in Syncrude in a dilutive transaction. For COP, the sale would accomplish almost half of a \$10 billion divestiture program designed to better highlight the unrecognized value in COP stock. Meanwhile, oil for the next six years trends up with a current quote of \$91 a barrel, which is above the 40-week average of \$84. Natural gas for the next six years trends down with a current quote of \$5.89 a million Btu, which is below the 40-week average of \$6.52 (see chart below, Six-Year Commodity Price Meter and on page 6, Six-Year and One-Year Natural Gas and Oil Futures).

Kurt H. Wulff, CFA





		-		Table 1						
		N	IcDep	Energy	y Portfoli	0				
	Geogr	aphic	Domic	cile and	d Busines	s Segn	nents			
						D		C	(0/)	
			ъ.				ıt Value by	Segment	(%)	
			Price	F77.7/	.	North	Rest			
		/D .	(US\$/sh)	EV/	Enterprise	Amer.	· ·	011	-	
D D	Symbol		12-Apr	Market	Value	Natural	Natural	Oil		McDep
	ıy, CB (see	below)	2010	Сар	(\$mm)	Gas	Gas	Prod'n	stream	Ratio
U.S. Integrated	****	an.	co 5 4		120 000					0.00
Exxon Mobil Corporation	XOM	CB	68.71	1.17	420,000	9	21	53	17	0.80
Chevron Corporation	CVX	В	80.43	1.19	191,000	4	10	72	14	0.76
Marathon Oil Corporation	MRO	В	32.20	1.52	34,900	7	3	64	26	0.70
ConocoPhillips	COP	В	55.96	1.63	137,000	13	10	63	14	0.70
Total or Median *	30%	9%	14%		783,000					0.73
Europe	DE CTT-	-	10.00		5 0.400		2.	10		0.00
BG Group	BRGXF	В	18.23	1.14	70,400		21	48	31	0.85
Royal Dutch Shell plc	RDS-A	В	60.62	1.34	248,000	3	26	48	23	0.81
BP plc	BP	В	59.34	1.32	247,000	6	10	62	22	0.79
Statoil ASA (33%)	STO	В	24.37	1.41	36,000		49	51	-	0.76
Total S.A.	TOT	В	59.51	1.26	168,000		19	59	22	0.71
Total or Median *	30%	11%	17%		769,000					0.79
Australia/Brazil/China/Russ										
CNOOC Limited (34%)	CEO	В	180.01	1.02	27,900		11	89	-	1.24
Woodside Petroleum Ltd.	WOPEY	В	44.25	1.17	39,000		71	29	-	1.00
PetroChina Company Ltd (14%		В	121.92	1.22	38,000		14	72	14	0.84
Petrobras	PBR	CB	44.07	1.27	246,000		5	80	15	0.80
Lukoil Oil Company	LUKOY	В	60.10	1.13	57,400			68	32	0.48
Gazprom (50%)	OGZPY	В	24.28	1.31	94,000		76	24	-	0.44
Total or Median *	20%	13%	21%		502,000					0.82
U.S. Independent										
EOG Resources	EOG	В	107.18	1.12	30,000	69	5	27	-	1.15
Anadarko Petroleum Corp.	APC	В	72.91	1.41	50,700	45		50	4	1.09
Occidental Petroleum Corp.	OXY	В	86.79	1.07	75,700	10	1	82	7	0.92
Chesapeake Energy Corp.	CHK		24.33	1.91	29,100	89		11	-	0.83
Devon Energy Corporation	DVN	В	67.32	1.04	31,700	57		43	-	0.70
Total or Median *	8%	11%	14%		217,000					0.92
Canada										
Cenovus Energy Inc.	CVE	В	29.16	1.31	28,800	23		70	7	1.06
Canadian Natural Resources	CNQ	В	78.53	1.28	54,400	13		87	-	0.90
Imperial Oil Limited (30%)	IMO	В	41.68	1.08	11,600	5		81	15	0.88
EnCana Corporation	ECA	В	32.06	1.36	32,900	95		5	-	0.82
Canadian Oil Sands Trust	COSWF	В	32.11	1.09	16,900			100	-	0.86
Suncor Energy	SU	В	35.06	1.35	74,000	5		84	11	0.79
Total or Median *	9%	13%	21%		219,000					0.87
Income and Small Cap (see se										
	3%	45%	14%		79,400	56		44		1.06
Composite										
Enterprise Value Weighting	100%				2,569,000	11	15	59	15	0.79
Equal Weighting		100%			, ,	35	7	51	6	0.92
Equal Weighted Buys			100%			24	12	55	9	0.83
CB=Contrarian Buy, Stock Price	ce may be	in down		pared to 20	0-day average					
* Percentages in Symbol colu							column. ea	ual weigl	ntings.	
* Percentages in Price column					88	, , ,	, , , ,		ر بر ال	



			Table 2					
	McI	ep l	Energy	Portfol	io			
Net					ep Ratio			
			Price			Net		
			(US\$/sh)		Market	Present	Debt/	
	Symbol/R	ating	12-Apr	Shares	Cap	Value	Present	McDep
B = Buy	, CB (see b	elow)	2010	(mm)	(US\$mm)	(US\$/sh)	Value	Ratio
U.S. Integrated								
Exxon Mobil Corporation	XOM	СВ	68.71	5,215	358,000	89.00	0.12	0.80
Chevron Corporation	CVX	В	80.43	2,004	161,000	110.00	0.12	0.76
Marathon Oil Corporation	MRO	В	32.20	711	22,890	53.00	0.12	0.70
ConocoPhillips	COP	В	55.96	1,501	84,000	95.00	0.24	0.70
Total or Median	COI	В	33.70	1,501	626,000	23.00	0.18	0.73
					,			
Europe								
BG Group plc	BRGXF	В	18.23	3,397	61,900	22.00	0.10	0.85
Royal Dutch Shell plc	RDS-A	В	60.62	3,064	186,000	79.00	0.21	0.81
BP plc	BP	В	59.34	3,162	188,000	80.00	0.19	0.79
Statoil ASA (33%)	STO	В	24.37	1,050	25,600	35.00	0.22	0.76
Total S.A.	TOT	В	59.51	2,241	133,000	90.00	0.15	0.71
Total or Median				Ĺ	595,000		0.19	0.79
Australia/Brazil/China/Russia								
	CEO	В	190.01	152	27 200	145.00	0.03	1.24
CNOOC Limited (34%)			180.01		27,300			-
Woodside Petroleum Ltd.	WOPEY	В	44.25	763	33,800	44.00	0.14	1.00
PetroChina Company Ltd (14%)	PTR	В	121.92	256	31,200	150.00	0.15	0.84
Petrobras	PBR	CB	44.07	4,387	193,300	58.00	0.17	0.80
Lukoil Oil Company	LUKOY	В	60.10	847	50,900	135.00	0.05	0.48
Gazprom (50%)	OGZPY	В	24.28	2,955	71,700	64.00	0.10	0.44
Total or Median					408,000		0.12	0.82
U.S. Independent								
EOG Resources	EOG	В	107.18	251	26,900	92.00	0.12	1.15
Anadarko Petroleum Corp.	APC	В	72.91	494	36,000	64.00	0.32	1.09
Occidental Petroleum Corp.	OXY	В	86.79	814	70,600	95.00	0.06	0.92
Chesapeake Energy Corp.	CHK		24.33	628	15,300	34.00	0.39	0.83
Devon Energy Corporation	DVN	В	67.32	450	30,300	98.00	0.03	0.70
Total or Median					193,700		0.11	1.01
Canada								
Cenovus Energy Inc.	CVE	В	29.16	751	21,900	27.00	0.25	1.06
Canadian Natural Resources	CNQ	В	78.53	542	42,600	90.00	0.19	0.90
Imperial Oil Limited (30%)	IMO	В	41.68	256	10,700	48.00	0.07	0.88
EnCana Corporation	ECA	В	32.06	751	24,100	42.00	0.22	0.82
Canadian Oil Sands Trust	COSWF	В	32.11	484	15,500	38.00	0.07	0.86
Suncor Energy	SU	В	35.06	1,566	54,900	48.00	0.20	0.79
Total or Median		_		,	170,000	5.55	0.20	0.87
CB=Contrarian Buy, Stock Price may	in downt	rend co	ompared to	200-day ay			0.20	5.07
McDep Ratio = \mathbf{M} arket \mathbf{cap} and \mathbf{Deb}						es		



			Table 3					
	McDe	p E	nergy I	Portfoli	0			
Value	Multin	les	and Dis	stributi	on Yiel	d		
	1					-		
			Price	Adjustd				Divd or
			(US\$/sh)	Resrvs/	PV/	EV/		Distril
S	ymbol/Ra	ting	12-Apr	Prod	Ebitda	Ebitda	P/E	NTN
B = Buy, G	CB (see be	low)	2010	NTM	NTM	NTM	NTM	(%
IIC 1 J								
U.S. Integrated	VOM	CD	60.71	12.6	0.2		10	
Exxon Mobil Corporation	XOM	CB	68.71	13.6	8.2	6.5 5.2	12	2.4
ConocoPhillips Marathan Oil Comparation	COP	В	55.96	10.4	7.4 7.1	5.2	10	3.9
Marathon Oil Corporation	MRO	В	32.20	8.9				3.0
Chevron Corporation	CVX	В	80.43	9.0	6.2	4.8	9	3.4
Total or Median				9.7	7.2	5.1	10	3.2
Europe								
BG Group plc	BRGXF	В	18.23	8.2	8.5	7.2	14	1.0
Royal Dutch Shell plc	RDS-A	В	60.62	8.9	6.4	5.2	10	5.5
BP plc	BP	В	59.34	9.5	6.4	5.1	9	5.7
Total S.A.	TOT	В	59.51	9.6	6.8	4.8	9	5.2
Statoil ASA (33%)	STO	В	24.37	6.9	5.8	4.4	10	4.2
Total or Median				8.9	6.4	5.1	10	5.2
Australia/Brazil/China/Russia								
Woodside Petroleum Ltd.	WOPEY	В	44.25	17.8	11.6	11.7	20	2.3
Petrobras	PBR	CB	44.07	8.9	8.3	6.7	11	3.0
PetroChina Company Ltd (14%)	PTR	В	121.92	14.0	7.3	6.1	13	3.3
CNOOC Limited (34%)	CEO	В	180.01	6.8	4.7	5.8	11	2.9
Lukoil Oil Company	LUKOY	В	60.10	15.8	8.3	3.9	7	2.9
Gazprom (50%)	OGZPY	В	24.28	24.6	8.2	3.6	5	0.2
Total or Median				14.9	8.2	6.0	11	2.9
TIC Technical design								
U.S. Independent EOG Resources	EOG	В	107.18	10.8	9.6	11.0	52	0.6
Chesapeake Energy Corp.	CHK	ь	24.33	11.8	12.1	10.0	22	1.2
Anadarko Petroleum Corp.	APC	В	72.91	9.2	7.6	8.3	22	0.5
Occidental Petroleum Corp.	OXY	В	86.79	12.1	7.0	6.6	14	1.5
Devon Energy Corporation	DVN	В	67.32	10.4	8.5	5.9	14	1.0
Total or Median	DVIV	D	07.32	10.4	8.5	8.3	18	1.0
10100 01 1120000				10.0	0.0	0.0	10	110
Canada								
Imperial Oil Limited (30%)	IMO	В	41.68	19.8	10.7	9.4	18	1.0
Canadian Natural Resources	CNQ	В	78.53	15.6	10.5	9.4	16	0.8
Cenovus Energy Inc.	CVE	В	29.16	10.4	9.0	9.5	20	2.7
EnCana Corporation	ECA	В	32.06	7.6	11.4	9.3	99	2.5
Canadian Oil Sands Trust	COSWF	В	32.11	31.4	10.8	9.2	16	4.3
Suncor Energy	SU	В	35.06	15.2	9.6	7.6	20	1.1
Total or Median				15.4	10.6	9.4	19	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 otl	her b	usinesses					

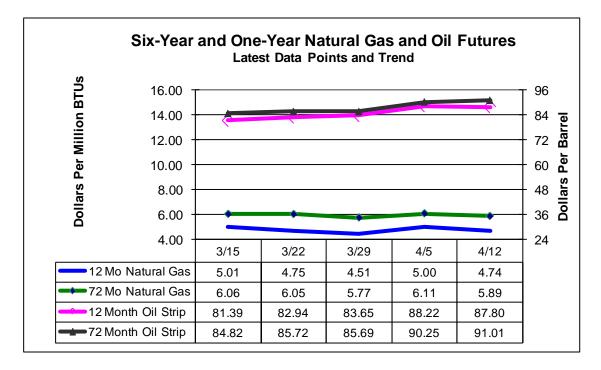


		Index of Recent	t Research
da	.00		
ue		0.11	
			Theme
		3 3	Low Cost Natural Gas (Income and Small Cap Weekly)
			Raise NPV to \$145 from \$135 a Share on Reserves
		ž 2	Shares Available
			Lower NPV to \$95 from \$105 (Meter Reader)
	PEYUF		Raise NPV to US\$15 from \$13 (ISC Weekly)
	PTR	1 1	Gas Growth - Natural Gas and Gasoline
	ECA	EnCana Corporation	Raise NPV to \$42 from \$35 (MR)
	HGT	Hugoton Royalty Trust	Monthly Volume Distortion
*	XOM	ExxonMobil Corporation	Upstream Growth (Meter Reader)
*	CVX	Chevron Corporation	Upstream Growth (Meter Reader)
*	DVN	Devon Energy Corporation	Virtually Eliminates Debt
*	APC	Anadarko Petroleum Corporation	Upside in Oil and Gas Portfolio (Meter Reader)
*	CNQ	Canadian Natural Resources	Raise NPV to US\$90 a Share from \$80
*	COSWF	Canadian Oil Sands Trust	Oil Growth of 70% to 2020 (Meter Reader)
*	DMLP	Dorchester Minerals, L.P.	Replaces Reserves and Pays 8% Income (ISCW)
*	WOPEY	Woodside Petroleum	Financing in Place for 2010
*	BIREF	Birchcliff Energy Ltd.	Raise NPV to US\$11 a Share from US\$9
*	XEC	Cimarex Energy Company	On a Roll - Raise NPV to \$65 (ISC Weekly)
*	CVE	Cenovus Energy Inc.	Quadruple Bitumen by 2017
*	STO	Statoil ASA	Reposition Dividend for Growth
*	EOG	EOG Resources Inc.	Proven Reserves Increase 24%
*	TOT	Total S.A.	Secure Income at 5.5%
*	BRGXF	BG Group	Natural Gas Growth in Australia
*	RDSA		Cautious Outlook, Nice Dividend
			Horn River Shale Gas Explorer
			Ready for Recovery in Demand for Diesel Fuel
		-	Reduce Net Present Value to US\$48 a Share from US\$52
		22	Credibility Reestablished
			European Natural Gas Sales Rebound
			Volume Growth Supporting Appreciation Potential
	-	-	Buy for Long-Term Growth (Meter Reader)
		Tettobias	buy for Eong Term Growth (Weter Reduct)
		Weekly	
			Canadian Values
	COP	3	Lower NPV to \$95 from \$105
*		_	
			Raise NPV to \$42 from \$35 on Contingent Resources
a		- ·	Add Illtra Panga Patrahavili to Cavarage
			Low Cost Natural Gas
	PEYUF	Peyto Energy Trust	Raise NPV to US\$15 from \$13
*		Weekly	Price Pressure for Natural Gas
	* * * * * * * * * * * * * * * * * * *	ECA HGT XOM CVX DVN APC CNQ COSWF DMLP WOPEY BIREF XEC CVE STO BRGXF RDSA IMO MRO SU BP OGZPY OXY PBR Reader COP ECA And Small Ca UPL RRC HK SJT	Symbol Subject



DEP Meter Reader

A Weekly Analysis of Large Cap Oil and Gas Stocks April 13, 2010



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.

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