

### Income and Small Cap Weekly

Analysis of Oil & Gas Stocks October 9, 2009

#### **Friendly Trends**

#### **Summary and Recommendation**

All 19 small cap and income stocks in our coverage are in rising stock price trends measured by the 200-day average. At the same time resource values are also advancing. The six-year average of futures prices for oil has been trading above its 40-week average for the past four months. The six-year average of futures prices for natural gas may have just begun a long uptrend with its cross above its 40-week average in the past few weeks. McDep Ratios for six buy recommendations are all below 1.0 thereby providing fundamental justification for the stock price uptrend, at least by our analysis. A continuing oil and gas price uptrend could justify increasing our estimates of fundamental value, perhaps in 2010. Charged with forecasting those prices and despite having voluminous data gathered with the force of law, U.S. government analysts have turned to the futures market for guidance in computing confidence intervals (see chart below for natural gas example). As a result, the Energy Information Administration forecasts a wide range characterized as 95% confidence that the price of natural gas is likely to be more than \$3 and less than \$16 a year from now. Though that looks like no forecast at all, we take it as justification for our conclusion that prices of natural gas stocks, which would be related to natural gas price, have more upside potential than downside risk from here.

Kurt H. Wulff, CFA

Henry Hub spot STEO Henry Hub forecast NYMEX futures prices 68% NYMEX confidence interval 95% NYMEX confidence interval Dollars per million Btu 16 Forecast 14 12 10 2 0 2005 2006 2007 2008 2009 2010 2011 eia Source: Short-Term Energy Outlook, October 2009.

Figure 2. Henry Hub spot prices remain highly uncertain



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				Table 1						
McD	ep Inc	om	e and S	mall (	Cap Ener	rgy Poi	tfolio			
De	ebt, Bu	sin	ess Seg	ments	and Inc	ome Yi	eld			
						D	V I			
			Price			Present Value by Segment (%)				
C	ymbol/Rai	tina		EV/	Enterprise	NAmer.	ent (%)	Dist.	Dist.	
·			8- <i>Oct</i>	Market	Value	Natural	Oil	NTM	Yield	McDep
	B = Buy H = Hold			Сар	(\$mm)		Prod'n	(\$/un)	(%)	Ratio
	11-1	Ioid	2009	Сир	( \psi min)	Gas	1 rou n	(φ/ин)	( >0)	Kun
Canadian Income Trusts (US\$)										
Penn West Energy Trust	PWE	Н	15.90	1.63	10,600	27	73	1.66	10.5	0.89
Peyto Energy Trust	PEYUF		10.50	1.38	1,540	67	33	1.33	12.7	0.85
Pengrowth Energy Trust	PGH		10.21	1.69	4,500	34	66	0.78	7.6	0.82
Canadian Oil Sands Trust	COSWF	В	31.06	1.10	16,500		100	2.12	6.8	0.76
Enerplus Resources Fund	ERF		22.97	1.23	4,700	43	57	1.99	8.7	0.68
Total or Median					37,800					0.82
Small Cap Independent Producers										
Cimarex Energy Company	XEC	В	44.98	1.23	4,530	62	38	0.24	0.5	0.98
Encore Acquisition Company	EAC	В	42.28	1.76	3,940	23	77	-	-	0.98
Birchcliff Energy Ltd. (US\$)	BIREF		8.34	1.18	1,220	62	38	-	-	0.93
Berry Petroleum Company	BRY	Н	28.46	1.89	2,420	31	69	0.30	1.1	0.89
Total or Median					12,110			0.00		0.96
Top Line Cash Payers					,					
Cross Timbers Royalty Trust	CRT		30.51	1.00	180	64	36	1.99	6.5	1.09
Freehold Royalty Trust (US\$)	FRHLF		14.82	1.20	880	25	75	1.33	9.0	0.89
Dorchester Minerals, L.P.	DMLP	В	22.10	1.00	660	63	38	1.50	6.8	0.82
Sabine Royalty Trust	SBR		41.52	1.00	610	38	63	3.04	7.3	0.75
Permian Basin RT	PBT		12.66	1.00	590	27	73	0.91	7.2	0.70
Total or Median					2,920					0.82
Bottom Line Cash Payers					_,,					
Linn Energy, LLC	LINE		23.44	1.53	4.090	38	62	2.52	10.8	1.31
Encore Energy Partners, L.P. (52%)			16.85	1.33	520	24	76	2.15	12.8	0.99
San Juan Basin Royalty Trust	SJT	В	18.62	1.00	870	100	-	1.38	7.4	0.89
Hugoton RoyaltyTrust	HGT	В	17.71	1.00	710	89	11	1.21	6.8	0.77
Mesa RoyaltyTrust	MTR		33.25	1.00	62	75	25	2.55	7.7	0.69
Total or Median			00.20	1.00	6,250	, ,		2.00	7	0.89
a to										
Composite (excl COSWF)					12 55 5					0.55
Enterprise Value Weighting					42,600	40	60			0.89
Equal Weighting						50	50			0.89
Equal Weighted Buys						53	47			0.89
* Percentages in Symbol column re	for to curr	ant "	narkat Enta	rorica Vol	ua waiahtina	c. Dating	column a	anal weig	htings	
* Percentages in Symbol column refer					ue weigiiillig	s, Kating (	Joiumi, e	quai weig	nungs.	



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Table 2										
Oil and	l Gas In	con	ne and S	mall Ca	p Stocks					
Net	Present	Va	lue and	McDep	Ratio					
			Price			Net				
			(\$/sh)		Market	Present	Debt/			
	Symbol/		8-Oct	Shares	Cap	Value	Present	McDe		
	Rati	ng	2009	(mm)	(\$mm)	(\$/un)	Value	Rati		
Compared (ISA)										
Canadian Income Trusts (US\$)	DWE	TT	15.00	410.0	6.520	10.00	0.25	0.00		
Penn West Energy Trust	PWE	Н	15.90	410.0	6,520	19.00	0.35	0.8		
Peyto Energy Trust	PEYUF		10.50	105.9	1,110	13.00	0.24	0.83		
Pengrowth Energy Trust	PGH	D	10.21	260.0	2,650	14.00	0.33	0.82		
Canadian Oil Sands Trust	COSWF	В	31.06	484.0	15,030	42.00	0.07	0.70		
Enerplus Resources Fund	ERF		22.97	166.3	3,820	36.00	0.13	0.6		
Total or Median					29,100		0.24	0.82		
Small Cap Independent Producers		Н								
Cimarex Energy Company	XEC	В	44.98	82.0	3,690	46.00	0.18	0.9		
Encore Acquisition Company	EAC	В	42.28	53.0	2,240	44.00	0.42	0.9		
Birchcliff Energy Ltd. (US\$)	BIREF		8.34	124.0	1,030	9.00	0.15	0.9		
Berry Petroleum Company	BRY	Н	28.46	44.8	1,280	35.00	0.42	0.8		
Total or Median					8,240		0.30	0.96		
Top Line Cash Payers		Н								
Cross Timbers Royalty Trust	CRT		30.51	6.0	180	28.00	_	1.0		
Freehold Royalty Trust (US\$)	FRHLF		14.82	49.5	730		0.15	0.8		
Dorchester Minerals, L.P.		D				17.00				
	DMLP	В	22.10	29.8 14.6	660	27.00	-	0.8		
Sabine Royalty Trust	SBR		41.52		610	55.00	-	0.7		
Permian Basin RT	PBT		12.66	46.6	590	18.00	-	0.70		
Total or Median					2,770			0.82		
Bottom Line Cash Payers										
Linn Energy, LLC	LINE		23.44	114.0	2,670	15.00	0.45	1.3		
Encore Energy Partners, L.P. (52%)	ENP		16.85	23.4	390	17.00	0.25	0.9		
San Juan Basin Royalty Trust	SJT	В	18.62	46.6	870	21.00	-	0.8		
Hugoton RoyaltyTrust	HGT	В	17.71	40.0	710	23.00	-	0.7		
Mesa RoyaltyTrust	MTR		33.25	1.9	62	48.00	-	0.6		
Total or Median					4,700			0.89		
B = Buy, H = Hold										
McDep Ratio = $\mathbf{M}$ arket $\mathbf{c}$ ap and $\mathbf{De}$ bt t	o present:	70 hr	a of oil on	d age and	other buck	naccec				



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Oil and	l Gas In	com	e and S	mall Cap	Stocks			
Valu	e Multi	ples	- Rank	by EV/E	bitda			
			Price			Adjstd		
			(\$/sh)		Dist/	Resrvs/	PV/	EV/
	Symbol/		8-Oct	Royalty	Equity	Prod	Ebitda	Ebitda
	Ra	ting	2009	(%)	Ebitda	NTM	NTM	NTM
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	31.06		0.70	21.8	13.9	10.5
Peyto Energy Trust	PEYUF		10.50		1.04	17.2	10.2	8.7
Penn West Energy Trust	PWE	Н	15.90		0.79	8.2	9.0	8.1
Enerplus Resources Fund	ERF		22.97		0.58	9.4	10.5	7.2
Pengrowth Energy Trust	PGH		10.21		0.49	7.9	8.8	7.2
Median						9.4	10.2	8.1
Small Cap Independent Producers								
Birchcliff Energy Ltd. (US\$)	BIREF		8.34		-	10.1	13.0	12.2
Encore Acquisition Company	EAC	В	42.28		-	11.5	8.9	8.7
Berry Petroleum Company	BRY	Н	28.46		-	12.1	8.7	7.8
Cimarex Energy Company	XEC	В	44.98		-	7.8	5.8	5.7
Median						10.8	8.8	8.2
Top Line Cash Payers								
Cross Timbers Royalty Trust	CRT		30.51	84	0.94	13.3	13.2	14.3
Sabine Royalty Trust	SBR		41.52	100	1.00	10.2	18.1	13.6
Dorchester Minerals, L.P.	DMLP	В	22.10	64	0.87	8.2	15.6	12.8
Permian Basin RT	PBT		12.66	32	0.89	11.7	17.5	12.3
Freehold Royalty Trust (US\$)	FRHLF		14.82	71	0.76	6.4	9.7	8.7
Median						10.2	15.6	12.8
<b>Bottom Line Cash Payers</b>								
Linn Energy, LLC	LINE		23.44		2.32	18.2	13.8	18.0
Hugoton RoyaltyTrust	HGT	В	17.71		0.74	13.4	14.2	10.9
San Juan Basin Royalty Trust	SJT	В	18.62		0.78	9.1	11.9	10.5
Encore Energy Partners, L.P.	ENP		16.85		1.32	13.9	10.5	10.4
Mesa RoyaltyTrust	MTR		33.25		0.77	7.9	14.6	10.1
Median		П				13.4	13.8	10.5
EV = Enterprise Value = Market Cap and							on	
and amortization; NTM = Next Twelve I					Stock Pric	e to		
Earnings; PV = Present Value of oil and								
Top Line Cash Payers defined as those	having Re	evenu	e Royalt	y (see fifth	column fro	om right).		



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