### Oil and Gas Income Stocks

A Weekly Analysis January 25, 2008



## False Alarm

### **Summary and Recommendation**

A sharp interest rate cut by the U.S. Federal Reserve Bank and apparent action on fiscal stimulus by the U.S. government strengthen the outlook for energy prices and the distribution prospects for low McDep Ratio income stocks. Ironically, a false alarm may have triggered steep global stock market declines that prompted Federal action. Massive selling of stocks by a French bank after the discovery of a monumental trading loss seemed to be the extraneous catalyst. One reassuring factor was that the violence of stock markets did not seem to carry over as strongly to commodity markets. Six-year crude oil is currently quoted at \$85 a barrel, down \$0.35 on the week, and down from a high of \$90 early in 2008, while remaining in a well-defined upward trend above the 40week average of \$76. Six-year natural gas currently at \$8.11 a million btu oscillates around a 40-week average of \$8.11. The oil equivalent of more than \$14 points to future potential for natural gas. U.S. Royalty Trusts have no debt and are expected to distribute 8 to 12% of stock price over the next twelve months. Canadian trusts with low to moderate debt are expected to distribute 9 to 16% in the year ahead.

Kurt H. Wulff, CFA

#### Natural Gas and Oil Income Stocks - Rank by McDep Ratio

			Price (\$/sh)		Market	Net Present	Debt/	
	Symbol/		24-Jan	Shares	Cap	Value	Present	McDep
	Rat	ing	2008	(mm)	(\$mm)	(\$/un)	Value	Ratio
U.S. Royalty Trusts								
Permian Basin RT	PBT		16.76	46.6	780	18.00	-	0.93
Cross Timbers Royalty Trust	CRT		42.49	6.0	260	47.00	-	0.90
San Juan Basin Royalty Trust	SJT	В	35.52	46.6	1,660	40.00	-	0.89
Sabine Royalty Trust	SBR		40.24	14.6	590	48.00	-	0.84
Mesa RoyaltyTrust	MTR		55.80	1.9	100	70.00	-	0.80
Hugoton RoyaltyTrust	HGT	В	24.57	40.0	980	34.00	-	0.72
Total or Median					4,400			0.86
Canadian Income Trusts (US\$)								
Pengrowth Energy Trust	PGH		16.90	247.0	4,170	19.00	0.24	0.92
Penn West Energy Trust	PWE	В	25.47	280.0	7,130	37.00	0.28	0.78
Canadian Oil Sands Trust	COSWF	В	34.16	479.0	16,360	45.00	0.06	0.77
Enerplus Resources Fund	ERF		37.08	129.4	4,800	52.00	0.13	0.75
Total or Median					32,500		0.19	0.77
U.S. Master Limited Partnerships (M	ILPs)							
Kinder Morgan Energy Partners, L.P.	KMP	S	55.94	179.4	10,040	17.00	0.56	2.01
Encore Energy Partners, L.P. (39%)	ENP		19.50	12.5	240	20.00	0.24	0.98
Linn Energy, LLC	LINE		22.36	114.0	2,550	27.00	0.30	0.88
Dorchester Minerals, L.P.	DMLP		19.36	28.2	550	27.00	-	0.72
Total or Median					13,400		0.27	0.93

B = Buy, S = Sell

McDep Ratio =  $\mathbf{M}$  arket  $\mathbf{c}$ ap and  $\mathbf{D}$ ebt to  $\mathbf{p}$ resent value of oil and gas and other businesses

# Oil and Gas Income Stocks

A Weekly Analysis January 25, 2008



## Natural Gas and Oil Income Stocks - Rank by EV/Ebitda

			Price	Adjstd				Divd or
			(\$/sh)	Resrvs/	PV/	EV/		Distrib
	Symbol/		24-Jan	Prod	Ebitda	Ebitda	P/E	NTM
	Rating		2008	NTM	NTM	NTM	NTM	(%)
U.S. Royalty Trusts	Ü							
San Juan Basin Royalty Trust	SJT	В	35.52	10.3	11.6	10.3	12.5	8.0
Cross Timbers Royalty Trust	CRT		42.49	13.1	10.9	9.9	10.5	9.5
Sabine Royalty Trust	SBR		40.24	9.2	9.9	8.3	8.3	12.0
Permian Basin RT	PBT		16.76	8.2	8.9	8.3	9.4	10.7
Mesa RoyaltyTrust	MTR		55.80	21.1	10.0	8.0	9.1	11.0
Hugoton RoyaltyTrust	HGT	В	24.57	13.6	10.9	7.9	11.1	9.0
Median				11.7	10.4	8.3	9.9	10.1
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	34.16	23.2	10.5	8.1	9.7	9.5
Pengrowth Energy Trust	PGH		16.90	7.4	6.8	6.2	16.0	15.6
Enerplus Resources Fund	ERF		37.08	9.7	7.9	5.9	9.4	13.2
Penn West Energy Trust	PWE	В	25.47	7.4	6.0	4.6	11.6	15.6
Median			8.6	7.3	6.1	10.6	14.4	
U.S. Master Limited Partnerships (MLPs)								
Kinder Morgan Energy Partners, L.P.	KMP	S	55.94	7.9	7.8	15.8	29.0	6.6
Linn Energy, LLC	LINE		22.36	20.8	13.7	12.0	33.2	10.2
Encore Energy Partners, L.P.	ENP		19.50	12.4	9.5	9.3	88.9	7.9
Dorchester Minerals, L.P.	DMLP		19.36	9.2	11.4	8.2	12.2	12.2
Median				10.8	10.4	10.7	31.1	9.1

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

### Natural Gas and Oil Income Stocks - Rank by NTM Distribution Yield

			Natural					
		Revenue	Gas/		Dist/			Dist.
	Symbol	Royalty	Ebitda	Dist/	Equity	NTM Distribution		Yield
	-	(%)	(%)	Ebitda	Ebitda	(\$mm)	(\$/un)	(%)
U.S. Royalty Trusts								
San Juan Basin Royalty Trust	SJT	-	98	0.82	0.82	133	2.85	8.0
Hugoton RoyaltyTrust	HGT	-	87	0.71	0.71	89	2.21	9.0
Cross Timbers Royalty Trust	CRT	84	66	0.94	0.94	24	4.04	9.5
Permian Basin RT	PBT	35	34	0.89	0.89	83	1.79	10.7
Mesa RoyaltyTrust	MTR	-	65	0.88	0.88	11	6.14	11.0
Sabine Royalty Trust	SBR	100	52	1.00	1.00	71	4.84	12.0
Total or Mediar	ı		65	0.88	0.88	400		10.1
Canadian Income Trusts (US\$	)							
Canadian Oil Sands Trust	COSWF	-	(7)	0.72	0.76	1,562	3.26	9.5
Enerplus Resources Fund	ERF	-	38	0.65	0.74	635	4.91	13.2
Pengrowth Energy Trust	PGH	-	36	0.71	0.94	649	2.63	15.6
Penn West Energy Trust	PWE	-	30	0.46	0.64	1,112	3.97	15.6
Total or Mediar	ı		33	0.68	0.75	4,000		14.4
U.S. Master Limited Partnersl	nips (MLPs	)						
Kinder Morgan Energy Partners	, IKMP		-	0.75	1.70	660	3.68	6.6
Encore Energy Partners, L.P.	ENP		20	0.56	0.73	19	1.55	7.9
Linn Energy, LLC	LINE		66	0.80	1.15	260	2.28	10.2
Dorchester Minerals, L.P.	DMLP	64	69	1.00	1.00	67	2.36	12.2
Total or Mediar	i		43	0.78	1.08	1,000		9.1

NTM = Next Twelve Months Ended December 31, 2008

Ebitda = Earnings before interest, tax, depreciation and amortization

## Oil and Gas Income Stocks

A Weekly Analysis January 25, 2008



**Disclaimer:** This analysis was prepared by Kurt Wulff, Manager of McDep LLC as of January 1, 2008. Previously Mr. Wulff was doing business as McDep Associates. 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 thirty 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.