A Weekly Analysis May 23, 2008



## **Stocks Lag Oil Price**

#### **Summary and Recommendation**

At McDep Ratios near a median 0.9 on \$100 oil, we might say that income stocks are priced for oil at \$90 a barrel (see table Rank by McDep Ratio). Oil price could rest awhile until the 200-day or 40-week average catches up to bring the gap with current quote within the narrower range of the past several years. At the same time, calls for higher price have precedence in the last cycle from 28 years ago. In those days the most widely watched quote was the spot price for Arab Light crude oil, which started its decade-long move at \$2 a barrel and ended it at \$40 a barrel. We don't expect to replicate that 20-fold change and have picked a more conservative vision of \$150 in 2010 for Light Sweet Crude Oil, 7.5 times the average for the decade of the 1990s. We are also pleased to see that the current futures price for oil in 2016 at \$136 a barrel is higher than the quote for July 2008 at \$130. In our mind, the ideal shape of the futures curve is a higher price down the road that consumers and producers can use for planning purposes and a lower price currently for a smoother transition to the new energy environment. Higher price is a fairer mechanism for economic change than policies dreamed up by our political leaders. Finally, check out the rising trend of monthly distributions for U.S. royalty trusts after the latest declarations in the past few days (see charts Monthly Distributions).

Kurt H. Wulff, CFA

Natural Gas and Oil Income Stocks - Rank by McDep Ratio								
						•		
			Price			Net		
			(\$/sh)		Market	Present	Debt/	
	Symbol/		22-May	Shares	Сар	Value	Present	McDep
	Rati	ng	2008	(mm)	(\$mm)	(\$/un)	Value	Ratio
U.S. Royalty Trusts								
Permian Basin RT	PBT		24.17	46.6	1,130	23.00	-	1.05
Sabine Royalty Trust	SBR		60.29	14.6	880	60.00	-	1.00
Cross Timbers Royalty Trust	CRT		52.13	6.0	310	57.00	-	0.92
San Juan Basin Royalty Trust	SJT	В	42.24	46.6	1,970	48.00	-	0.88
Hugoton RoyaltyTrust	HGT	В	32.90	40.0	1,320	42.00	-	0.78
Mesa RoyaltyTrust	MTR		73.11	1.9	140	93.00	-	0.78
Total or Median					5,800			0.90
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	51.92	479.0	24,870	57.00	0.04	0.91
Pengrowth Energy Trust	PGH		21.03	247.0	5,190	24.00	0.25	0.91
Penn West Energy Trust	PWE	В	34.40	364.1	12,530	45.00	0.24	0.82
Enerplus Resources Fund	ERF		48.92	153.0	7,480	63.00	0.15	0.81
Total or Median					50,100		0.19	0.86
U.S. Master Limited Partnerships (M								
Kinder Morgan Energy Partners, L.P.	KMP	S	59.47	188.2	11,200	17.00	0.57	2.08
Encore Energy Partners, L.P. (32%)	ENP		25.45	10.2	260	26.00	0.18	0.98
Dorchester Minerals, L.P.	DMLP		27.82	28.2	790	33.00	-	0.84
Linn Energy, LLC	LINE		23.28	114.0	2,650	35.00	0.38	0.79
Total or Median					14,900		0.28	0.91
B = Buy, S = Sell								
McDep Ratio = Market cap and <b>De</b> bt to <b>pr</b> esent value of oil and gas and other businesses								
Present Value presumes long-term prices of \$100 a barrel for oil and \$14 a million btu for natural gas.								

A Weekly Analysis May 23, 2008

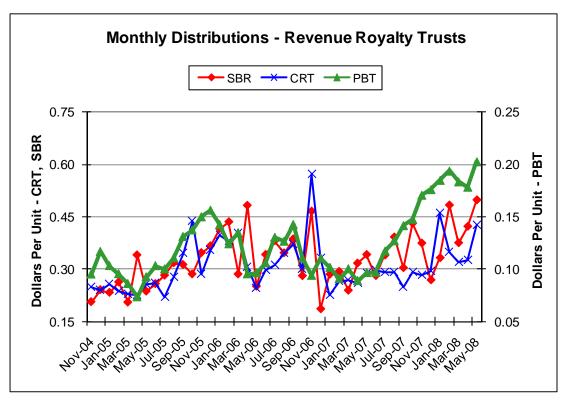


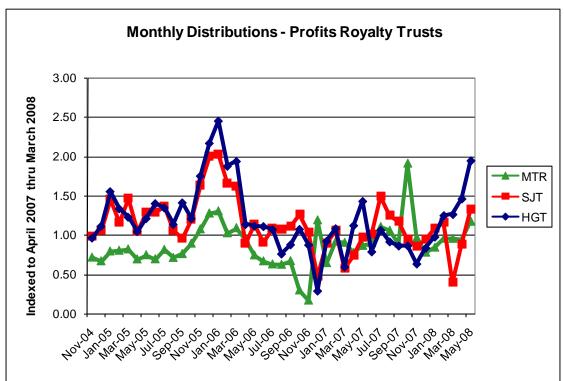
Natural Gas a	nd Oil I	ncoı	ne Stock	s - Rank	by EV/I	Ebitda		
			Price	Adjstd				Divd or
			(\$/sh)	Resrvs/	PV/	EV/		Distrib
	Symbol/		22-May	Prod	Ebitda	Ebitda	P/E	NTM
	Ra	ting	2008	NTM	NTM	NTM	NTM	(%)
U.S. Royalty Trusts								
Cross Timbers Royalty Trust	CRT		52.13	13.7	9.9	9.1	9.6	10.4
Sabine Royalty Trust	SBR		60.29	9.1	8.9	9.0	9.0	11.2
San Juan Basin Royalty Trust	SJT	В	42.24	10.7	9.8	8.6	10.5	9.6
Permian Basin RT	PBT		24.17	8.4	7.8	8.2	8.7	11.5
Mesa RoyaltyTrust	MTR		73.11	21.1	9.6	7.5	8.6	11.6
Hugoton RoyaltyTrust	HGT	В	32.90	13.1	8.9	6.9	9.7	10.3
Median				11.9	9.3	8.4	9.3	10.8
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	51.92	23.2	9.4	8.6	9.9	7.8
Pengrowth Energy Trust	PGH		21.03	8.9	6.1	5.5		12.9
Enerplus Resources Fund	ERF		48.92	9.6	6.4	5.2	9.3	10.4
Penn West Energy Trust	PWE	В	34.40	7.3	5.7	4.7	12.6	12.0
Median				9.2	6.3	5.4	9.9	11.2
U.S. Master Limited Partnerships (MLPs)								
Kinder Morgan Energy Partners, L.P.	KMP	S	59.47	8.0	7.4	15.3	22.9	6.2
Linn Energy, LLC	LINE		23.28	17.4	10.0	7.9		10.8
Dorchester Minerals, L.P.	DMLP		27.82	8.5	9.3	7.8	10.2	12.8
Encore Energy Partners, L.P.	ENP		25.45	12.4	6.8	6.7		9.0
Median				10.4	8.3	7.9	16.5	9.9
EV = Enterprise Value = Market Cap and	d Debt; Eb	itda	= Earnings	s before int	erest, tax,	depreciatio	n	
and amortization; NTM = Next Twelve Months Ended March 31, 2009; 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	1	98	0.83	0.83	188	4.04	9.6	
Hugoton RoyaltyTrust	HGT	ī	88	0.72	0.72	136	3.39	10.3	
Cross Timbers Royalty Trust	CRT	84	67	0.94	0.94	33	5.42	10.4	
Sabine Royalty Trust	SBR	100	55	1.00	1.00	98	6.74	11.2	
Permian Basin RT	PBT	32	35	0.94	0.94	130	2.78	11.5	
Mesa RoyaltyTrust	MTR	-	66	0.88	0.88	16	8.50	11.6	
Total or Median			67	0.91	0.91	600		10.8	
Canadian Income Trusts (US\$)									
Canadian Oil Sands Trust	COSWF	-	(8)	0.64	0.66	1,932	4.03	7.8	
Enerplus Resources Fund	ERF	-	47	0.44	0.52	777	5.08	10.4	
Penn West Energy Trust	PWE	-	32	0.40	0.52	1,498	4.11	12.0	
Pengrowth Energy Trust	PGH	-	37	0.52	0.69	672	2.72	12.9	
Total or Median			35	0.48	0.59	4,900		11.2	
U.S. Master Limited Partnersh									
Kinder Morgan Energy Partners,	KMP		-	0.69	1.59	693	3.68	6.2	
Encore Energy Partners, L.P.	ENP		17	0.49	0.60	23	2.30	9.0	
Linn Energy, LLC	LINE		56	0.45	0.72	287	2.52	10.8	
Dorchester Minerals, L.P.	DMLP	64	72	1.00	1.00	101	3.56	12.8	
Total or Median			37	0.59	0.86	1,100		9.9	
NTM = Next Twelve Months End									
Ebitda = Earnings before interest, tax, depreciation and amortization									

A Weekly Analysis May 23, 2008







A Weekly Analysis May 23, 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.