

## Oil & Gas Income Stocks

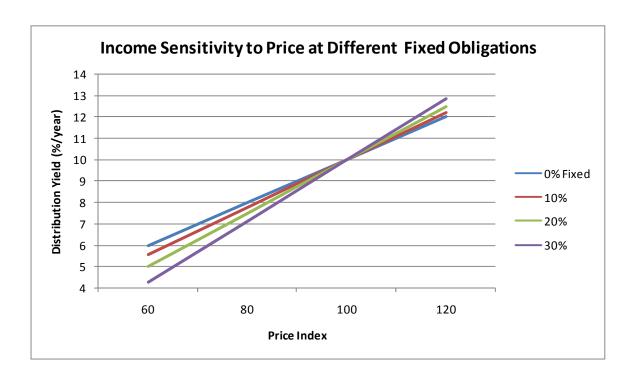
A Weekly Analysis September 26, 2008

### **Income Sensitivity to Oil and Gas Price**

#### **Summary and Recommendation**

In this world of excessive leverage, the sensitivity of income distributions to oil and gas price may appear surprisingly modest for oil and gas income investors. At a minimum, if the price of oil or gas is going to go up or down 20%, the ability to pay income would expand or contract by the same percentage. That is the relationship for stocks that receive cash from revenue royalties, have no debt, and have no hedges including **Cross Timbers Royalty Trust (CRT)** and **Dorchester Minerals (DMLP)**. Other stocks may be somewhat more sensitive depending mostly on the level of fixed obligations that must be met before distributing income (see chart below). The higher the amount of fixed obligation, the more the distribution would change with commodity price. For mature, conventional production the fixed component may be 10%. For oil sands, it might be 20%. Trusts that are paying out less than the full amount of cash flow have a cushion that might be used to dampen the impact of changes in sales price. Interest on debt increases sensitivity while hedging theoretically decreases sensitivity. The highest quality income providers do not borrow excessively and do not hedge.

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Natural Gas and Oil Income Stocks - Rank by McDep Ratio								
			Price			Net		
			(\$/sh)		Market	Present	Debt/	
	Symbol/		25-Sep	Shares	Сар	Value	Present	McDep
	Rati	ng	2008	(mm)	(\$mm)	(\$/un)	Value	Ratio
U.S. Royalty Trusts								
Permian Basin RT	PBT		25.20	46.6	1,180	23.00	-	1.10
Sabine Royalty Trust	SBR		61.97	14.6	900	60.00	-	1.03
Cross Timbers Royalty Trust	CRT		52.08	6.0	310	57.00	-	0.91
San Juan Basin Royalty Trust	SJT		39.69	46.6	1,850	48.00	1	0.83
Mesa RoyaltyTrust	MTR		70.00	1.9	130	93.00	1	0.75
Hugoton RoyaltyTrust	HGT		28.90	40.0	1,160	42.00	1	0.69
Total or Median					5,500			0.87
Canadian Income Trusts (US\$)								
Pengrowth Energy Trust	PGH		16.64	248.0	4,130	24.00	0.27	0.78
Penn West Energy Trust	PWE		26.06	380.0	9,900	40.00	0.26	0.74
Canadian Oil Sands Trust	COSWF	В	40.70	481.0	19,580	57.00	0.04	0.73
Enerplus Resources Fund	ERF		38.50	164.5	6,330	63.00	0.13	0.66
Total or Median					39,900		0.20	0.73
U.S. Master Limited Partnerships (MLPs)								
Encore Energy Partners, L.P. (32%)	ENP		21.96	10.0	220	29.00	0.17	0.80
Linn Energy, LLC	LINE		16.91	114.0	1,930	30.00	0.49	0.78
Dorchester Minerals, L.P.	DMLP		24.50	28.2	690	33.00	1	0.74
Total or Median					2,800		0.17	0.78
B = Buy, S = Sell								
McDep Ratio = Market cap and Debt to present 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.								

Natural Gas a	nd Oil Iı	ncor	ne Stock	s - Rank	by EV/	Ebitda		
			Price	Adjstd				Divd or
			(\$/sh)	Resrvs/	PV/	EV/		Distrib
	Symbol/		25-Sep	Prod	Ebitda	Ebitda	P/E	NTM
	Rai	ting	2008	NTM	NTM	NTM	NTM	(%)
U.S. Royalty Trusts								
San Juan Basin Royalty Trust	SJT		39.69	10.6	13.7	11.3	13.9	7.2
Cross Timbers Royalty Trust	CRT		52.08	13.9	11.3	10.3	11.0	9.1
Permian Basin RT	PBT		25.20	8.6	9.1	10.0	10.4	9.7
Sabine Royalty Trust	SBR		61.97	8.9	9.5	9.8	9.8	10.2
Mesa RoyaltyTrust	MTR		70.00	21.1	11.7	8.8	10.1	9.9
Hugoton RoyaltyTrust	HGT		28.90	13.1	12.2	8.4	11.9	8.4
Median				11.8	11.5	9.9	10.7	9.4
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	40.70	21.6	10.5	7.7	8.9	12.3
Pengrowth Energy Trust	PGH		16.64	9.1	7.3	5.7		15.7
Enerplus Resources Fund	ERF		38.50	9.6	8.4	5.6	18.6	14.2
Penn West Energy Trust	PWE		26.06	7.5	7.3	5.4	12.3	15.1
Median				9.3	7.9	5.6	12.3	14.6
U.S. Master Limited Partnerships (MI	LPs)							
Dorchester Minerals, L.P.	DMLP		24.50	8.5	11.9	8.9	12.1	11.3
Linn Energy, LLC	LINE		16.91	17.1	11.3	8.8	19.3	14.9
Encore Energy Partners, L.P.	ENP		21.96	11.9	7.8	6.2	21.6	10.2
Median				11.9	11.3	8.8	19.3	11.3
EV = Enterprise Value = Market Cap and	d Debt; Eb	itda	= Earnings	s before in	terest, tax,	depreciation	on	
and amortization; NTM = Next Twelve Months Ended September 30, 2009; P/E = Stock Price to								
Earnings; PV = Present Value of oil and gas and other businesses								



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Natural Gas and Oil Income Stocks - Rank by NTM Distribution Yield								
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			Natural					
		Revenue	Gas/		Dist/			Dist.
	Symbol	Royalty	Ebitda	Dist/	Equity	NTM Dist	ribution	Yield
	Symbol	(%)	(%)	Ebitda	Ebitda	(\$mm)	(\$/un)	(%)
U.S. Royalty Trusts		(70)	(70)	201144	Bottee	(\$11111)	(47 0010)	(79)
San Juan Basin Royalty Trust	SJT	-	98	0.81	0.81	133	2.86	7.2
Hugoton RoyaltyTrust	HGT	-	85	0.71	0.71	97	2.43	8.4
Cross Timbers Royalty Trust	CRT	84	68	0.94	0.94	28	4.75	9.1
Permian Basin RT	PBT	32	32	0.96	0.96	113	2.43	9.7
Mesa RoyaltyTrust	MTR	1	63	0.88	0.88	13	6.94	9.9
Sabine Royalty Trust	SBR	100	56	1.00	1.00	92	6.31	10.2
Total or Median			66	0.91	0.91	500		9.4
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	-	(6)	0.88	0.92	2,401	4.99	12.3
Enerplus Resources Fund	ERF	-	41	0.63	0.73	897	5.45	14.2
Penn West Energy Trust	PWE	-	27	0.53	0.72	1,498	3.94	15.1
Pengrowth Energy Trust	PGH	-	30	0.58	0.79	647	2.61	15.7
Total or Median			29	0.61	0.76	5,400		14.6
U.S. Master Limited Partnersh	ips (MLP	s)						
Encore Energy Partners, L.P.	ENP		18	0.50	0.60	22	2.24	10.2
Dorchester Minerals, L.P.	DMLP	64	67	1.00	1.00	78	2.76	11.3
Linn Energy, LLC	LINE		43	0.49	0.95	287	2.52	14.9
Total or Median			43	0.50	0.95	400		11.3
NTM = Next Twelve Months Ended September 30, 2009								
Ebitda = Earnings before interest, tax, depreciation and amortizati				tion				

**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.

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