Natural Gas and Oil Royalty Trusts

A Weekly Analysis December 15, 2006

Distribution Anomalies

Summary and Recommendation

Contrarian investors may want to buy a U.S. royalty trust on possible stock price weakness associated with low monthly distributions to be declared around December 18. Profits interest U.S. royalty trusts concentrated on natural gas, **Hugoton Royalty Trust (HGT)**, **Mesa Royalty Trust (MTR)** and buy-recommended **San Juan Basin Royalty Trust (SJT)** are most sensitive to the reverse spike in natural gas price two months ago that influences declarations now. In addition, MTR will be taking the last of three consecutive monthly deductions for a non-recurring legal settlement. Having had the steepest stock price declines in 2006, HGT and MTR may also be attracting some tax loss selling that should be near an end soon setting up the stocks for positive action in 2007. At their lower McDep Ratios we consider HGT and MTR to be close complements to our formal buy recommendation SJT. Latest projections of next twelve months distribution yield are a median 8.5% for U.S. trusts and a median 10.2% for Canadian trusts in our coverage.

Kurt H. Wulff, CFA

			Price			Net		
			(\$/sh)		Market	Present	Debt/	
	Symbol/		14-Dec	Shares	Cap	Value	Present	McDep
	Rating		2006	(mm)	(\$mm)	(\$/un)	Value	Ratio
U.S. Royalty Trusts								
Cross Timbers Royalty Trust	CRT		52.10	6.0	310	46.00	-	1.13
Sabine Royalty Trust	SBR		44.45	14.6	650	45.00	-	0.99
Permian Basin RT	PBT		16.15	46.6	750	16.50	-	0.98
San Juan Basin Royalty Trust	SJT	В	36.74	46.6	1,710	40.00	-	0.92
Dorchester Minerals, L.P.	DMLP		23.15	28.2	650	27.00	-	0.86
Hugoton RoyaltyTrust	HGT		26.30	40.0	1,050	34.00	-	0.77
Mesa RoyaltyTrust	MTR		51.20	1.9	100	70.00	-	0.73
Total or Median					5,200			0.92
Canadian Income Trusts (US\$)								
Enerplus Resources Fund	ERF		46.62	123.1	5,740	47.00	0.11	0.99
Pengrowth Energy Trust	PGH		17.45	241.0	4,210	20.00	0.27	0.91
Penn West Energy Trust	PWE	В	32.22	239.0	7,700	39.00	0.13	0.85
Canadian Oil Sands Trust	COSWF	В	28.79	479.0	13,790	35.00	0.09	0.84
Total or Median					31,400		0.12	0.88

Natural Gas and Oil Royalty Trusts Rank by McDep Ratio: Market Cap and Debt to Present Value

 $\mathbf{B} = \mathbf{B}\mathbf{u}\mathbf{y}$

McDep Ratio = Market cap and Debt to present value of oil and gas and other businesses

Historical independent energy investment analysis by Kurt Wulff doing business as McDep Associates is posted at <u>www.mcdep.com</u>. Analyses are prepared from sources and data believed to be reliable, but no representation is made as to their accuracy or completeness. Mr. Wulff is not paid by covered companies. Neither he nor his spouse trade a subject stock within a week before or after a change in rating.

Natural Gas and Oil Royalty Trusts

Natural Gas and Oil Royalty Trusts Rank by EV/Ebitda: Enterprise Value to Earnings Before Interest, Tax, Deprec.

	Symbol/ Rat	ting	Price (\$/sh) 14-Dec 2006	Adjstd Resrvs/ Prod NTM	PV/ Ebitda NTM	EV/ Ebitda NTM	P/E NTM	Divd or Distrib NTM (%)
U.S. Royalty Trusts								
Cross Timbers Royalty Trust	CRT		52.10		11.7	13.3	13.6	7.4
Sabine Royalty Trust	SBR		44.45		12.0	11.8	11.8	8.5
Permian Basin RT	PBT		16.15		10.6	10.3	11.5	8.7
San Juan Basin Royalty Trust	SJT	В	36.74		10.6	9.8	12.0	8.4
Dorchester Minerals, L.P.	DMLP		23.15		11.4	9.8	15.3	9.6
Mesa RoyaltyTrust	MTR		51.20		11.7	8.5	10.5	9.5
Hugoton RoyaltyTrust	HGT		26.30		10.0	7.7	11.9	8.4
Median					11.4	9.8	11.9	8.5
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	В	28.79	23.0	12.9	10.8	14.9	6.4
Enerplus Resources Fund	ERF		46.62	9.5	7.4	7.4	15.9	9.4
Penn West Energy Trust	PWE	В	32.22	8.1	8.2	7.0	11.8	11.0
Pengrowth Energy Trust	PGH		17.45	7.1	6.9	6.3	10.2	15.0
Median				8.8	7.8	7.2	13.4	10.2

EV = Enterprise Value = Market Cap and Debt; Ebitda = Earnings before interest, tax, depreciationand amortization; NTM = Next Twelve Months Ended December 31, 2007; P/E = Stock Price toEarnings; PV = Present Value of oil and gas and other businesses

Natural Gas and Oil Royalty Trusts Rank by NTM Distribution Yield

	C	Revenue	Natural Gas/		Dist/		:1	Dist.
	Symbol	Royalty (%)	Ebitda (%)	Dist/ Ebitda	Equity Ebitda	NTM Distr (\$mm)	(\$/un)	Yield (%)
U.S. Royalty Trusts		(70)	(70)	Lonuu	Lonuu	(<i>ømm)</i>	(<i>\$/un)</i>	(70)
Cross Timbers Royalty Trust	CRT	81	69	0.98	0.98	23	3.84	7.4
San Juan Basin Royalty Trust	SJT	_	98	0.82	0.82	143	3.07	8.4
Hugoton RoyaltyTrust	HGT	-	91	0.65	0.65	89	2.22	8.4
Sabine Royalty Trust	SBR	100	56	1.00	1.00	55	3.76	8.5
Permian Basin RT	PBT	29	36	0.90	0.90	65	1.40	8.7
Mesa RoyaltyTrust	MTR	-	76	0.81	0.81	9	4.86	9.5
Dorchester Minerals, L.P.	DMLP	56	74	0.94	0.94	63	2.22	9.6
Total or Median			74	0.90	0.90	400		8.5
Canadian Income Trusts (US\$)								
Canadian Oil Sands Trust	COSWF	-	(10)	0.61	0.67	876	1.83	6.4
Enerplus Resources Fund	ERF	-	44	0.62	0.69	540	4.39	9.4
Penn West Energy Trust	PWE	-	39	0.65	0.75	848	3.55	11.0
Pengrowth Energy Trust	PGH	-	42	0.66	0.90	629	2.61	15.0
Total or Median			41	0.63	0.72	2,900		10.2
Kinder Morgan Energy Partners	KMP			0.75	1.70			7.2

NTM = Next Twelve Months Ended December 31, 2007

Ebitda = Earnings before interest, tax, depreciation and amortization

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