U.S. Natural Gas Royalty Trusts A Weekly Analysis

August 12, 2005

\$50 SJT

Summary

At \$50 a unit, **San Juan Basin Royalty Trust (SJT)** offers an estimated next twelve months (NTM) distribution yield of 7.8%. The indicated income remains high despite stock price appreciation. The trust is a pure, unlevered participation in natural gas production. The average natural gas futures price for the next twelve months has climbed to a record \$9.21 a million BTU. Yet the competitive equivalent of oil at \$66.87 a barrel for the same period is \$13.37 a million btu at a 5:1 ratio. Is that too high? Natural gas in the UK for the first quarter of next year is quoted at \$14 a million btu down from a peak above \$17 in July. The cleanest fuel should get the highest price in a world continually striving to be better.

Kurt H. Wulff, CFA

				Next		
		Price			Twelve	NTM
		(\$/un)		Market	Months	Distrib.
	Symbol	11-Aug		Value	Distrib.	Yield
	·	2005	Units	(\$)	(\$/un)	(%/yr)
San Juan Basin Royalty Trust	SJT	50.25	500	25,125	3.93	7.8
Sabine Royalty Trust	SBR	47.50	400	19,000	4.12	8.7
Mesa RoyaltyTrust	MTR	68.00	200	13,600	6.18	9.1
Dorchester Minerals, L.P.	DMLP	24.50	700	17,149	2.33	9.5
Permian Basin Royalty Trust	PBT	15.17	1,200	18,204	1.48	9.7
Cross Timbers Royalty Trust	CRT	41.18	400	16,472	4.10	10.0
Hugoton Royalty Trust	HGT	33.17	500	16,585	3.40	10.3
Tot	tal			126,135		9.2
Futures Strip						
12 Month - Oil (\$/bbl)		66.87				
12 Month - Natural Gas (\$/mmbtu)		9.24				
72 Month - Oil (\$/bbl)		62.47				
72 Month - Natural Gas (\$/mmbtu)		7.93				

U.S. Natural Gas and Oil Royalty Trusts The Account

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.

U.S. Natural Gas Royalty Trusts

A Weekly Analysis August 12, 2005

	Symbol	Price (\$/sh) 11-Aug 2005	Shares (mm)	Market Cap (\$mm)	Net Present Value (\$/sh)	EV/ Ebitda NTM	McDep Ratio
San Juan Basin Royalty Trust	SJT	50.25	46.6	2,340	40.00	11.8	1.26
Sabine Royalty Trust	SBR	47.50	14.6	690	40.00	11.5	1.19
Permian Basin RT (41%)	PBT	15.17	19.1	290	15.00	9.5	1.01
Hugoton RoyaltyTrust (46%)	HGT	33.17	18.4	610	34.00	8.3	0.98
Dorchester Minerals, L.P.	DMLP	24.50	28.2	690	26.00	8.9	0.94
Cross Timbers Royalty Trust	CRT	41.18	6.0	250	45.00	9.9	0.91
Mesa RoyaltyTrust	MTR	68.00	1.9	130	75.00	9.7	0.91
Total or Median	!			5,000		9.7	0.98

Rank by McDep Ratio: Market Cap and Debt to Present Value

Rank by PV/Ebitda: Present Value to Earnings Before Interest, Tax, Deprec.

	Symbol	Total Present Value (\$mm)	Unit Present Value (\$/mcfe)	Reserves (bcf)	Natural Gas/ Ebitda (%)	Adjusted Reserves/ Production NTM	Revenue Royalty (%)	PV/ Ebitda
Cross Timbers Royalty Trust	CRT	270	3.90	69	72	20.0	85	10.9
Mesa RoyaltyTrust	MTR	140	3.32	42	73	20.0	-	10.7
Sabine Royalty Trust	SBR	583	4.50	130	58	11.8	100	9.7
Dorchester Minerals, L.P.	DMLP	734	4.69	157	80	13.9	54	9.4
San Juan Basin Royalty Trust	SJT	1,864	3.59	519	99	12.0	-	9.4
Permian Basin RT (41%)	PBT	287	2.90	99	39	16.1	30	9.4
Hugoton RoyaltyTrust (46%)	HGT	626	3.70	169	92	13.8	-	8.5
Total or Median	ı	4,504		1,185	73	13.9		9.4

Index of Recent U.S. Royalty Trust Research

Single Trust Analyses

Single II	ust Analyst						
Date	<u>Symbol</u>	<u>Stock</u>	Theme				
20-Jul	* MTR	Mesa Royalty Trust	Improved Distribution Declared				
13-May	* DMLP	Dorchester Minerals, L.P.	Royalty Volume Increasing				
28-Apr	* SJT	San Juan Basin Royalty Trust	Ten Bagger				
U.S. Natural Gas Royalty Trusts - A Weekly Analysis							
12-Aug			\$50 SJT				
5-Aug			Raise Present Value for \$50 Oil				
29-Jul	*		PBT Deal				
22-Jul	*		Renminbi Revalued				

22-Jul * 15-Jul *

* Archived on www.mcdep.com

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.

Sakhalin Saga