Rating: Buy S&P 500: 1270

## **Gazprom Shtokman Delayed**

Symbol	OGZPY	Ebitda Next Twelve Months ending 3/31/07 (US\$mm)	34,100
Rating	Buy	North American Natural Gas/Ebitda (%)	0
Price (US\$/sh)	43.00	Natural Gas and Oil Production/Ebitda (%)	100
Pricing Date	5/17/06	Adjusted Reserves/Production NTM	20.0
Shares (mm)	5,666	EV/Ebitda	7.4
Market Capitalization (US\$mm)	244,000	PV/Ebitda	9.5
Debt (US\$mm)	7,500	Undeveloped Reserves (%)	71
Enterprise Value (EV) (US\$mm)	251,000	Natural Gas and Oil Ebitda (US\$/boe)	10.64
Present Value (PV) (US\$mm)	325,000	Present Value Proven Reserves(US\$/boe)	2.99
Net Present Value (US\$/share)	56	Present Value Proven Reserves(US\$/mcfe)	0.50
Debt/Present Value	0.02	Earnings Next Twelve Months (US\$/sh)	3.59
McDep Ratio - EV/PV	0.77	Price/Earnings Next Twelve Months	12
Dividend Yield (%/year)	0.4	Indicated Annual Dividend (US\$/sh)	0.17

Note: The Russian government owns about 50% of the equity.

Reported results may vary widely from estimates. Estimated present value per share revised only infrequently.

## **Summary and Recommendation**

Buy-recommended **Gazprom** (**OGZPY**)'s expected announcement of partners to develop the super-giant Arctic natural gas field, Shtokman, has apparently been delayed for at least another month according to Russian Energy Minister Viktor Khristenko. Likely to cost tens of billions of dollars with completion a decade away the project would have more long-term strategic implication than immediate value consequence for Gazprom and buy-recommended potential partners **Norsk Hydro** (**NHY**), **Total** (**TOT**), **Chevron** (**CVX**) and **ConocoPhillips** (**COP**). Meanwhile the company's weight in the Morgan Stanley Capital International Emerging Market Index is scheduled to increase from 0.4% to 4.8% in two steps, on June 1 and about September 1. McDep Ratio at 0.77 is at the low end of the range for buy recommendations and there is more than normal potential for present value to increase as the company's selling price for natural gas moves to the world level and its reserves expand with new development. At the same time a 20% decline in stock price from the 52-week high of \$53.60 reminds us of the volatility in equity investment.

Kurt H. Wulff, CFA

Gazprom
Operating and Financial Results

Operating and Financial Results											
									Next		
									Twelve		
	Q4	Q3	Q4E	Year	Q1E	Q2E	Q3E	Year	Months		
-	12/31/04	9/30/05	12/31/05	2005E	3/31/06	6/30/06	9/30/06	2006E	3/31/07		
Volume (billion cubic meters)											
Europe	39.8	34.3	40.6	156	44.8	38.3	35.0	159	160		
Former Soviet Union	18.2	22.6	18.2	77	19.2	17.2	22.6	77	77		
Russia	96.3	48.6	96.3	307	106.2	55.9	48.6	307	307		
Total (bcm)	154.3	105.5	155.1	540	170.2	111.4	106.2	544	545		
Total (bcf)	5,447	3,724	5,475	19,080	6,007	3,931	3,748	19,190	19,221		
Daily (bcfd)	59.2	40.5	59.5	52.3	66.7	43.2	40.7	52.6	52.7		
Days	92	92	92	365	90	91	92	365	365		
Price (Russian Rubles/thousand cubic meters)											
Europe	3.32	4.06	4.27	3.84	7.00	7.00	7.00	7.00	7.00		
FSU	1.11	1.69	1.86	1.53	2.05	2.25	2.47	2.38	2.61		
Russia	0.81	1.02	1.49	1.16	1.64	1.80	1.98	1.89	2.15		
Total (RR/mcm)	1.49	2.15	2.26	1.99	3.09	3.66	3.74	3.46	3.65		
Rubles/Dollar	28.49	28.52	27.60	28.02	28.02	28.02	28.02	28.02	28.02		
Total (\$/mcf)	1.49	2.14	2.32	2.01	3.13	3.70	3.78	3.50	3.69		
Henry Hub (\$/mmbtu)		8.56	13.00	8.65	8.97	6.87	6.77	7.90	8.43		
Revenue (RUB billion)											
Europe	132.0	139.4	173.2	600	313.4	267.8	244.9	1,116	1,122		
FSU	20.3	38.2	33.8	118	39.3	38.7	55.9	183	202		
Russia	78.3	49.8	143.3	356	173.8	100.6	96.2	580	661		
Total Natural Gas	230.6	227.3	350.3	1,074	526.5	407.1	397.1	1,880	1,985		
Other	62.8	63.7	63.7	242.6	63.7	63.7	63.7	254.6	254.6		
Total	293.5	291.0	413.9	1,316.1	590.1	470.7	460.7	2,134.4	2,239.5		
Expense	183.1	150.1	240.1	721.7	342.3	273.0	267.2	1,237.9	1,298.9		
Ebitda (RUB billion)	110.3	140.9	173.9	594.4	247.9	197.7	193.5	896.4	940.6		
Deprec., Deplet., & A	32.6	25.9	35.8	123.1	38.7	28.8	28.5	135.4	139.3		
Other non cash	(16.7)			4.0				-	_		
Ebit	94.5	115.0	138.0	467.3	209.1	168.9	165.0	761.0	801.3		
Interest	3.4	2.0	2.0	7.8	2.0	2.0	2.0	8.0	8.0		
Ebt	91.1	113.0	136.0	459.5	207.1	166.9	163.0	753.0	793.3		
Income Tax	25.6	33.0	39.7	130.4	60.5	48.7	47.6	219.9	231.7		
Net Income (RUB billio		80.0	96.3	329.1	146.6	118.1	115.4	533.1	561.6		
Shares (billions)	50.6	56.7	56.7	53.6	56.7	56.7	56.7	56.7	56.7		
Per share (RUB)	1.30	1.41	1.70	6.14	2.59	2.09	2.04	9.41	9.91		
Ebitda Margin (NatGa		62%	50%	55%	47%	49%	49%	48%	47%		
Tax Rate	28%	29%	29%	28%	29%	29%	29%	29%	29%		
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## McDep Associates Independent Stock Idea May 18, 2006

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